

Tyabandha Journal of Arts and Science

ISSN 1744–9669

Volume 3, Number 1

January 2006

Edited by Vaen Sryayudhya

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England
2nd February, 2008

Distribution
Internet-searchable world-wide

God the Superset

Kit Tyabandha, Ph.D.

Preface

I was born in 1966 into a Buddhist family. All Thai Buddhists are actually Hindu-Buddhists anyway, so there is no need to say that my parents family was also one.

I went to a Buddhist kindergarten. After that I entered a Catholic school, in which I stayed on until I went over to New Zealand. I finished my Sixth Form in the midst of Canterbury Plain in New Zealand.

I went on to do my first degrees in Bangkok, was jilted and after that graduated. I worked in Bangkok for three years. Then I went over to England to do my Master's, read Hugo's *Les Misérables*, became a Christian, and then bought myself a King James Bible. That was in 1994.

Next I lived in Tokyo for four years, then went to Bangkok, could not find any job and so began to write books. I went to England again to do a Doctor of Philosophy, read at John Rylands University Library one afternoon and night Bagavad Gita, understood the message and so found God.

I read the New Testament, the Koran and then the Old Testament, all three from cover to cover, hardly being able to stop. One understanding after another kept the momentum going all the while I was reading the books. That was in 2002.

I said to myself that God was a superset. Fearing that people would not recognise that original idea being mine I wrote it in books and sometimes wrote and talked about it to people. I found myself unable to stop talking about God whenever I started doing so. And whatever the subject of the conversation would initially be, it would soon turn into God in no time.

The book you have in your hand now was begun in 2004, a few years after I had come to an understanding that God is Superset. Since

then I have tried my best to get the work published in respectable journals. I submitted papers to *Journal of Theological Studies* (2nd November 2005), *Philosophy Journal* (8th December 2005) and Bangkok's *The Nation* newspaper (27th June 2006). They all have been rejected.

The understanding came to me around 2002. Thereafter, like the Ancient Mariner, I began to talk about God to everyone I met. The fear of flying in an aeroplane affected not a little everybody including myself. When I had to fly from Bangkok to Manchester in July 2004 I wrote a letter to Muhammad Rabbani the then cultural attaché of Iran in Bangkok. That letter contains an article which is the first version of this book.

Seeing how the understanding from my discovery is important for the world's peace and realising that we all belong to humanity and to life, which in their turn belong to the universe and to God, I decided to put things together and write a book, which you now hold in your hands.

The following was written in the PhD thesis of Kit Tiyyapan.

It has taken me ten years to do this PhD. I would have quitted before now had I not realised that to do a Doctor of Philosophy is to solve a percolation problem. This many number of years means that the list of people whom I need to thank has long time ago percolated. It also means that I can not thank everybody that I want to here. I can easily thank everyone for everything in five words, that is 'I thank God for this,' but I decided to make it more, though by doing more I have meant less. This I shall venture now to remedy. Going back in time deeply I thank Shakespeare for his *Sonnets*, which all writers should read and come to understand. Similarly I thank Rumi for his *Mathnawi*. I thank Muhammad the Prophet, Jesus the Messiah and Buddha the Enlightened. I thank God the Superset. He is to me not only the Creator but also the Supervisor. I may owe you and him and her, this and this and that, but we all owe God our being.

Kittisakdxi Tyabandha
Woodthorpe, Manchester
31st August 2004 .

The idea

First we should prove that soul exists. Plato presented in his *Phaedo* the proof of Theorem 1. Here we just outline his line of thought.

Theorem 1. Soul exists.

Proof. Things are generated from their opposites. Therefore the living is generated from the dead. Therefore soul exists. □

Since the world we live in, and even so the universe is finite, the living is necessarily generated from the dead. In other words finiteness commands recycling.

Plato has also given his proof that the soul is immortal. We present this as Theorem 2

Theorem 2. The soul is immortal.

Proof. All things have their opposites. Soul causes life, so the opposite of soul is death. Nothing admits its opposite. Therefore soul does not admit death, that is to say, the soul is immortal. □

Plato used to ask this. Since water encompasses fish, the earth encompasses water, and the universe encompasses the earth. Then does the soul encompass the universe? And then by definition God encompasses everything.

Then we could prove that God exists.

Theorem 3. God exists.

Proof. I think, therefore I exist. I exist, therefore God exists. □

Theorem 3 together with its proof was presented by Descartes. It is widely thought that Descartes's philosophy was 'I think, therefore I am'. Though it is true that was what Descartes said, but what he was saying is actually Theorem 3, which amounts to saying that I think, therefore God exists.

The Me implies God, the God does not imply Me. Because we could think we know that we exist, and because of both that God exists.

Looking at it this way the Father exists for the Son, since no matter what other things the Father may create it would be of no consequence

whatever unless the Son should exist to appreciate His works. The Son is Life, and not only life but the consciousness and conscience.

It is very difficult, if not possible to distinguish between a thing and its environment. Take for example a man. We may well say that a man is a man, but which part of him is actually a part of him and which is not? Is the food in his stomach him or not? How about the air in his lung, the air just entering his nostrils, the space between atoms in his body, between nucleons in those atoms, between quarks in those nucleons and so on.

Theorem 4. There exists one and only one God.

Proof. That there exists one God has already been proved for Theorem 3. It remains only to prove that there exists only one God. Suppose there existed not one but two gods. Then we could take a set comprising the two gods in question and that set is actually the Superset and the One God. This works for any number of gods. \square

Because we could think, we know that we exist, so there is a God. It is equally correct to say that there is one and only one God, and to say that there are infinitely many gods. There is no point in arguing that the number of gods is a finite number greater than one. If one says there are x gods, it is always possible for another to come up with some sound argument and says there are in fact $x + 1$ gods, and in the end one has an infinite number of gods, which is as good as the one God, the Superset.

Ancient Tahiti knew all about this, though they failed to see how infinite is as good as one. Teuira Henry (1847–1915) in his book (Henry, 1928) gives the following account based on material that J. M. Orsmond recorded in *Bernice P. Bishop Museum Bulletin* 48.

Nana, te atua no Havai'i, fanaura'a fenua! No Havai'i, fanaura'a atua; no Havai'i, fanaura'a ta'ata! Te atua i roto, te atua i vaho, te atua i ni'a, te atua i raro, te atua i itai, te atua i uta, te atua fa'ahoho'a, te atua hoho'a ore, te atua taho'o hara, te atua fa'aora hara, te atua 'ai ta'ata, te atua haia, te atua fa'aora, te atua o te pō, te atua o te ao, te atua o te ra'i tua tini!

E tai'o hia anei te atua?

E ore e hope te atua ia fa'ahiti hia!

In English it is the following.

Behold the gods of Havai'i, the birthplace of lands! Of Havai'i, the birthplace of gods; of Havai'i the birthplace of people! Gods internal, gods external, gods above, gods below, gods of the ocean, gods of the land, gods incarnate, gods not embodied, gods of retribution, gods to pardon sin, man-devouring gods, gods slaying warriors, man-saving gods, gods of darkness, gods of light, gods of the ten skies.

Can the gods all be numbered?

The gods cannot all be numbered!

March 2004

Mahā.yā.na is analogous to Christianity, Hīnayā.na to Islam. In the first one gets into a big vehicle or the body of Christ whereby all safely reach the Truth or God. In the second one reaches this Truth or God by one's self. Christians are baptised into this body of Christ which never dies so long as there exists even a single person believing in it. Jesus has defined Christ which propagates through time much in the same manner as genes do in Biology. Islam recognises Jesus but lacks the understanding of this body of Christ, which is fair enough as far as mathematical consideration is concerned, since Jesus's $M \subset C \subset G$ is the same as Muhammad's $M \subset G$ to all intents and purposes.

This *Me* of Jesus is sometimes called the reader's *Me* which comes up time and again in philosophical treatises. Thus Krq.sna tells Arajuna in the same manner to believe in himself, that is the latter's, after his victory in the battle. Before the battle the former teaches Arajuna logic. He firstly gives him a tool of thought, and then let him decide for himself with this tool of his. In the light of this insight Bhagavadgītā. is far from being superstitious. It is purely mathematical, for logic is mathematics, and resembles the proverb, 'Give a man a fish, and he may eat it for a day; teach him how to fish, and he may eat his own catches for the rest of his life.'

The core philosophy of Buddha, '*No one* finds the *Truth* but by *himself*', is practically the same as what Jesus often says in the pre-Easter part of New Testament, '*No one* comes to the *Father* except through *Me*.' This *Me* of Jesus is the *Me* that has accepted Christ into himself. Jesus mathematically defined Christ into which he then had himself baptised. After he died the Christ remains, and so does the $J \subset C$. Old Testament defines God as the Superset.

God is the largest superset, *the* Superset. There exists nothing, neither physical, abstract, nor spiritual, that does not come from It. Therefore God-fearing is the most terrible, the set of the only fears possible. There exist no other fears apart from the fear of God. God-fearing is the superset of all fears.

God is jealous of nothing but His own subsets, when they try to draw other subsets towards themselves to worship them instead of God. Idols are all subsets being worshipped in place of God.

God is when fear and reverence become one.

July 2004

Let us define God as Superset, the largest superset of all. Then that God exists is evident because, since we exist, so does God. In fact if anything exist, so does He. Even if nothing ever existed, still He would.

The Big Bang was a change of phase. The Singularity at the transition is both nothingness and an infinite barrier dividing the Universe from the other side. We know what is like on this side of it through our physics. It is not possible to apply the same further back beyond Planck's time.

When Charles Darwin discovered the evolution process he discovered that evolution is part of Creation. This means that the latter is not an instance but a process. This process of Creation, Evolution and Percolation goes on forever, but we only see it through the events of transition produced from time to time. To the knowing these frequent occasions are inevident but unimportant in itself. It is the process behind it that is everything to them.

In this light percolation goes back as far as the Big Bang. And when we watch the pot boiling in the morning, or chance upon a frozen lake in winter, we may keep in our mind that they are both percolation within Percolation.

Death, for example, is a transition and percolation. The immediate process that leads to it is that of aging. Birth, on the other hand, although also a transition, has its process in Evolution itself.

In fact the more one study the more one find percolation is ev-

everything. Creativity, invention and understanding are all percolation. Enlightenment, which is a certain degree of understanding, is also a percolation.

From our experience we know that there are two types of percolation, one network and the other continuum. All created entities seem to fit in well as being part of the network which percolates. Not necessarily nonentity, but intangible things like ideas and understanding seem to fit in better with the continuum case. Yet all this may be only various views of the same thing. It could be that continuum at the same time is network, and for that matter network continuum.

When colloid block a network, it percolate first the space within the voids, and after that the porous media. The interrelationship of things with their surrounding makes it difficult to find out about everything that goes on in this case. And the smaller our particles, the closer they become to the effects of Quantum Mechanics, how can we simulate them on the computer? We may be satisfied with our results from numerical studies of thought-up situations, but how can we cope stochastically with a continuum percolation in real life?

Man is neither everything nor are we invariably intelligent. We have come closer now to solving the puzzle of Genome without ourselves being that particularly sophisticated. At best what used to be thought of as being continuum is looking more and more a network. But even though a network it is still too large. How can one simulate a percolation on it on the computer? Even with a network percolation of a network of this size seems impossible with the present technology, granting projection ahead in time with an optimistic mind. Do we need another revolution before we can study evolution?

Man either believes in his Creator, or he believes in the created. There is no avoiding it. Whether or not one define God as Superset, one believes in either Him or some of the things He has created. These latter may come in any form, be them what ever assets, bonds, countries, deities, emperors, friends, goods, heroes, individuals, jobs, kings, leaders, money, nations, orders, presidents, questions, religions, states, theories, UFO's, virgins, winners, x 's, Yom Kippur, or zodiacs.

God is timeless, and causality is created. Maxwell's theory, that precursor of Einstein's General Relativity and our present-day Physics, shows that the electrical interaction permits either past-to-future or future-to-past sequence. Hoyle (1977) showed how the fact that our Universe is expanding does not necessarily mean there was a Big Bang

in the past, though both the Singularity according to this theory and the steady-state cosmic theory equally point to the existence of God. That the Universe is a tessellation has been shown by Icke and Van de Weygaert (Icke and Van de Weygaert, 1987; Van de Weygaert and Icke, 1989; Van de Weygaert, 1994.) Hoyle (*ibid.*) expresses the possible idea how the mass of atoms increasing with time would result in their size becoming smaller and smaller, seeming to be gradually moving apart, as well as appearing red-shifted in our observation. Whereas Big Bang Theory leads to the conclusion that God's Percolation leads to expansion, the idea just described leads to one that It results in a phase change at $t = 0$ of a domain from negative- to positive mass. Our Universe, therefore, is just one domain among other domains the phase of which is either negative or positive. It is surrounded on all sides by those with negative mass. Our observation may cover only areas in our Universe, and only a tiny part of it as such. It is impossible to look beyond it into the other phase where mass is negative in value. Therefore on a scale larger than our Universe time is symmetric, and cause and effect toggle their directions. From this we see also that Nature, too, is created.

One needs to keep in mind the distinction between God and religions. God exists before mankind, let alone religions. Thus there does not exist such thing as a Christian God. Christians believe in God, but God is no Christian. The Upanishad's say in Sanskrit, 'the Destroyer is the Preserver, the Preserver is the Creator, and the Creator is Brahman'. So that scripture, and therefore Hinduism, has one and only one God. Buddha was brought up in a lost Hindus' tradition which believed in created gods which he found difficult to reasonably accept. He thus busied himself with the question of existence, and went off in search for Truth, which he finally found, but which he would not explain except that the finding of it is a strictly personal experience. This in turn implies that there exists one and only one Truth, since otherwise there could exist as many truths as the number of people finding it and problems would exist as it had in the lost Hindus' situation. And since there exists one and only one God, necessarily both God and Truth must be one and the same. There exists nothing but Truth, anything else becomes. Everything becomes, and nothing *is* apart from God.

God the Superset

2/7/04

Because nothing is God, nobody is God, therefore you should compete, for there is no idol. But your enemies are all in God. You respect God and you respect them.

The world is full of bullies. Anybody causing anxiety in another person, and not trying to abate it, is bullying. Thus a kid can bully an adult by yelling into his ears.

Christ is not God. I look through Christ and see God behind him.

3/7/04

Some would say God is Energy. Then we are of the same essence of God and recycle in Him, a tiny part of Him.

4/7/04

Somebody said, 'If you read the Bible again, I'm sure your idea will change.' My ideas may change a thousand times, but God remains the same. There is one and only one God.

The trouble with religions is they can lead to disintegration. The chasms are caused by the people following first not only God but the prophet, for instance Jesus or Muhammad, and then even their disciples, for example Paul or Ali. This way Christianity may lead to Paulism and so on. If you admire the God in someone, you are not looking at him at all. You are seeing the God through him. There is no need to give more credit to him than is due. Messengers deliver, but the messages come from God.

During June and July of 2006 I spent my time sitting in the John Rylands University Library in Manchester reading Plato. That experience brings together with it loads of interesting questions.

What actually is heaven? Is heaven the universe? Then limbo is perhaps could be thought of as being the diffusion time to join that.

The are gods the stars?

We may not live in vacuum of space but that is where our soul belong. Einstein perhaps would have thought otherwise, for he used to say that he always felt dizzy every time he looked at the earth under his feet. We are nothing but space, because atoms are nothing but quarks which in turn is arguably energy. Matter is nothing but energy. We may fear God, but our souls rejoice in Him.

The reunion between the goods and the bads may be one and the same experience, but it means to the former a reward while to the latter a punishment.

As Plato said in his *Cratylus* there are true names and there are word names. Definitions he says are true names, the names that the gods call things, not what we call them.

Genes are words with variance amongst them giving rise to percolation which works to turn one species into another. If what Plato said was right, and that there are true names, those which are used by the gods and absolutely correct, then there would be such thing as absolute genes, what God uses to call all the species. I doubt that this is the case. As we know now that evolution is one of God's tools in his creation, I think it will always remain so. The numerous and changing species together with the ever-emerging new viruses seem to tell us that if there is an absolute gene it can be nothing but the infinity of genes. If that is the case, then that absolute is nothing but God. Since we already know there is one God there is no need to go search after Him again albeit with another name, namely 'gene'. In short, all absolutes and infinities are inseparable from God. All holy-grail searches for the superior race are therefore doomed to fail simply because everybody dies, or an even stronger argument than that, everybody is born, therefore nobody is God. Similarly all genes appear, change and die. God is the only one that *is*.

The Understanding

15/1/05

For God the Superset the definition of existence is undefined. Ironically you can never define any property globally for our Superset since the idea of a global property assumes in the first place that there are environments outside the domain considered.

8/11/05

Most of the time there are many answers to a question, many solutions to the same problem. There are always also many problems the solutions of which are the same. In other words there can be an answer to many questions. But there is only one answer to all questions, and that is God.

We come now to the problem of existence. In its simplest form it says, 'Why are we here?', or similarly along the same line. In its general form we could write, $x?$, when x is an arbitrary noun.

Shakespeare has posed this very question, 'to be, or not to be— that is the question' (*Hamlet*, Act.3, Scene 1). Eastern languages have no equivalence for either the verb 'to exist' or the noun 'existence'. Thus a typical translation into those languages at this point is normally, 'to live or to die'. The verb 'to be' has its predicative uses, but it also could mean 'to exist'. In a philosophical argument to live or to die means nothing, while to be or not to be everything.

As a flavour of how important questions of existence are, let us look at some examples. The speed of light is the universal limiting speed. The question becomes, 'why the speed of light?' Let x stand for the speed of light, then this question becomes simply ' $x?$ '

Another example, consider things which are made up of compounds, compounds of elements, elements of atoms, atoms of nucleons and electrons, both nucleons and electrons of quarks. In this manner we could scientifically explain things by describing their components and similarly the components by their components. We arrive at quarks, which are entities so small we have no ways to find out what they actually look like since the best thing we have for that purpose is electron microscope. The question is whether by postponing the answering of

questions of existence this way we are actually answering the problem of existence. We may give our quarks as an answer, but then again, 'why quarks?'

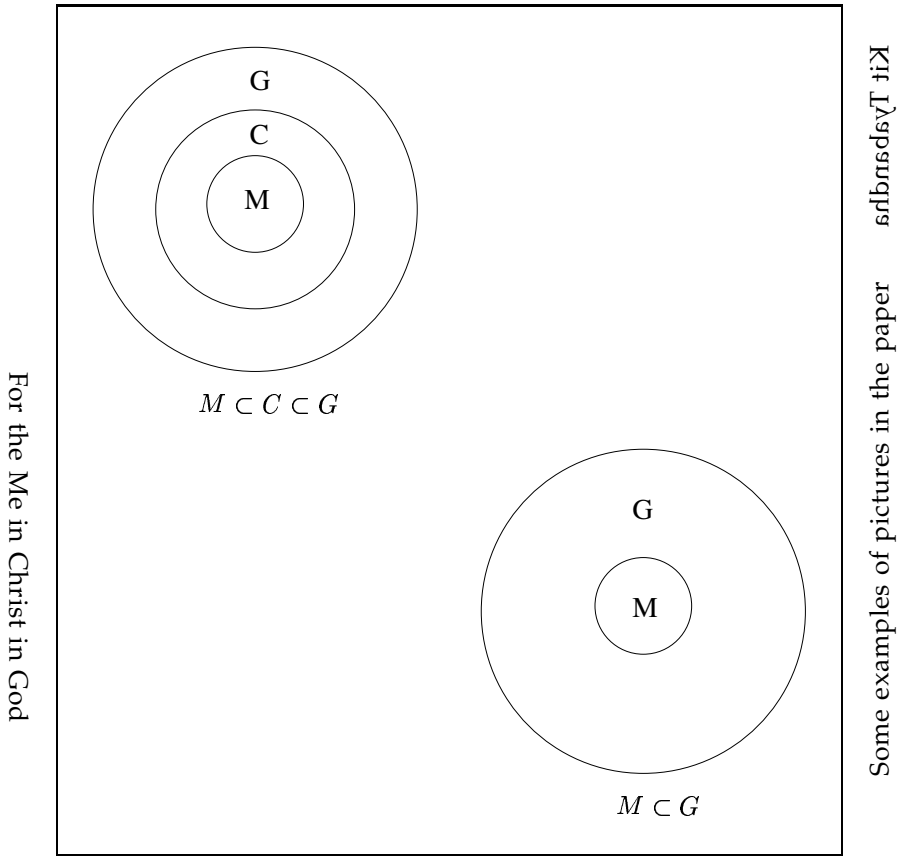
Philosophers millennia ago must have realised the importance of this problem of existence. Their answer then is valid now as ever it will be, that is 'God!' So is God the ultimate answer, it is also the first and the last of all questions. These latter ends of the questions is namely 'God?', and their answer 'God!' God is the only case where both the question and the answer can be the same.

When we wrong others, since those others also belong to the same whole, in effect we are wronging ourselves. We may, we should forgive offence done to us. This does by no means exclude self-protection in earnest. But only a part of any offence is actually on the object it is aimed at. A great deal more is the remaining parts that are offending God. Forgiving the former we could do, even though it is but a small thing; forgiving the latter is way beyond our talent and ability.

I forgive you what you did to me; but that you did it to *yourself*—
how could I forgive that?

Thus Spake Zarathustra, Friedrich Nietzsche (1844–1900)

Judas Iscariot cannot be blamed for what he did, because his deeds served the purpose of Jesus and God. However, he should be condemned, for he betrayed even his best friend. God had given him freedom of choice, and he used that to do this. Whether he is damned is not for anyone to say, God alone may decide that.



God is the Superset which includes souls and non-physics

God is the Superset, the set of all things including souls and spirits, covering the whole of space and time. This definition incorporates all of God's attributes, namely eternity, infinity, omnipotence and omniscience. The same understanding as this is found in various different sources, for example in the Upanishad's, the Gita, the Old Testament, the New Testament, the Koran, Rumi's Mathnavi and Hegelian philosophies. Keeping this abstraction of the idea of God as the Superset in mind helps one understand the meaning behind what is written in the works just mentioned, as well as in many other old scriptures.

A *set* is a collection of elements. A set which includes all the elements of another set is called a *superset* of that set, and the latter is said to be its *subset*. As an example, a set of all English-speaking men is both a subset of the set of all men and a subset of the set of all English-speaking people, but these latter two, that is to say, the set of all men and the set of all English-speaking people have no such subset-superset relationship with each other. Let x and y be any two sets. Then by the notation $x \subset y$ we mean that x is a subset of y . This can be shown as a Venn diagram in Figure 1.

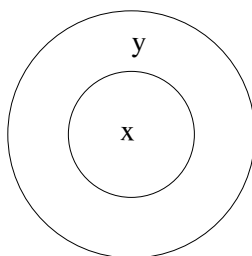


Figure 1

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Deism has an idea of God as being cosmic and impersonal. Theism says He means relationships, and therefore is personal. For the theist God is distinctly separate from the world, whereas for the pantheist He is immanent both in the world and in man. Similarly to the latter, absolutism and religious monism identify God with the totality of things taken together as one unified and all-embracing system. Proofs of God's existence are largely based on cosmological-, moral-, ontological-, and theological arguments. Examples of these can be found in *Proslogion* by Anselm (1033–1109) and *Summa Theologica* (1265–1273) by Thomas Aquinas. But according to the present research, God is a definition and therefore should-, or rather could never be proved. We exist, therefore God exists. This does not amount to a proof, but follows from our definition of God as Superset. Following also from this definition is that, even if nothing else existed, yet God must still does exist.

God can not be both infinite and separate, for supposing He is so, then because He is separate He is finite, which leads to a contradiction to our original statement, which is that He is infinite. This is because, by His definition as the Superset, His infiniteness includes all existing infinitenesses. Thus the set of all real numbers may be mathematically more infinite than, say, the set of all integers, but His infiniteness covers both of these and beyond, for He is not limited by mathematics, let alone numbers. It would be pointless to ask whether He include Himself or not, in order perhaps to argue in case He did, that that produces a paradox in the theory of set. All things exist in Him. This means that He includes everything. He is everything, but nothing is Him, for His is the only existence, the Existence. Necessarily, all other existences come from Him. In a monograph Tyabandha¹⁵ described God as the Superset. Tiyanpan¹⁴, in his PhD Thesis, thanked God the Superset.

God is a mathematical definition, and the definition is that of a superset. He is the Superset, that is the biggest superset which includes not only material but also all other things, abstract qualities and spirits. Since God creates everything, mathematics being included, it is interesting how the Creator may be defined by the tool of His own creation.

Judaism, Christianity and Islam, all are one and the same religion. In other words they are the same believe based on the One God. All religions serve to lead one towards God. Once we have found Him, the only thing to pay attention to is Him and not the means. One

may believe paths, but to believe *in* them after one has found God is polytheism. For example, before you have found God, countries serve as the mean to give unity. But this unity is ever-changing in the ever time-varying boundaries, and leaders. When one has found God, one no longer believes in any of these. A sage thus believes in no countries. A sage is a man with wisdom. And the only wisdoms are those based on the fear of God. This follows from our definition,

Since God is the Superset, God-fearing is the superset of all fears. Therefore whatever we fear are included within the fear of God. Man is only a weak, one may say imaginary albeit imaginative creature. He may not survive, for instance, being exposed to the cosmic-ray in space, which is but a mild part of the nature of the space in which he exists, in other words his home. But God forges the stars and galaxies even, not to mention the Big Bang itself. Our physics can not explain the universe before Planck's time, that is 10^{-43} seconds after Big Bang, but God, being the Superset, was already there.

The Big Bang can be thought of as being a phase transition in the theory of percolation. Here a part of God changes from one phase to another. Because we are within one of these phases, we may never be able to understand fully from our experience what the other phase is like on the other side of the phase transition. But our Superset necessarily includes that other side also, and so does the Father we defined as being the Superset. As our physics breaks down at that threshold where transition occurred, our science may never explain God. But by defining God as being the Superset we conveniently includes that other phase in Him also. The only way to include things we know nothing about is perhaps by using this definition of the largest superset possible.

Not only of things, but God is also an infinite series of creators. For nothing exists forever, so all things need have their beginning and end. Anything which has a beginning is necessarily created. Suppose g_1 and g_2 be two different gods. Then one may argue that sometime in the past there must have already existed another god, say G , the God, who created both g_1 and g_2 . As the Superset also God has to include everything, even a Satan. If we say that God is separate from Satan, S , or that He had not created the latter, then according to this line of argument there must have been before that separation yet another god G_1 which must have created both G and S . God is then the infinite series

$$\infty, \dots, G, G_1, G_2, \dots, \infty$$

It may be a consolation, provided one love God more than oneself, that

Satan may only affect us because we have given to us from God free will. As only another created thing, he may not influence the Superset itself.

The Old Testament and the Talmud are really a set of riddles, and the Jews who lived before Christ came must have been rather unfortunate, for they needed to find the solution to these difficult riddles having been equipped with much less tools than we now have. Perhaps this is one of the reasons why there have been so many great Jewish scientists around. According to what is given in the Old Testament, one could interpret the Me, M , as being separate from God, G . But Jesus defined two things. He gave a definition of Christ, C , as the Son of God. If G is a mathematical definition, then so must C if Christ is to be the Son of God. In mathematical terms, C is the subset of G ,

$$C \subset G$$

Jesus further said that he shall come and sit in the heart of all those who believe in him. Then

$$M \subset C$$

and therefore

$$M \subset C \subset G$$

Both of these relations can be shown together using one Venn diagram shown in Figure 2.

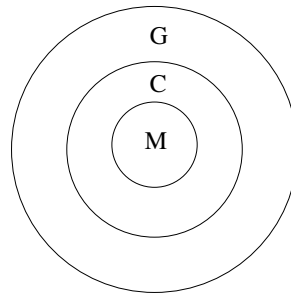


Figure 2

This is repeated time and again in the New Testament, especially in the pre-Easter part, by the phrase 'the Me in Christ in God.'

Then in Definition 2 on page 26 Jesus said, 'no man cometh unto the Father but by me'. Theorem 5 shows how this statement and the previous one, 'the Me in Christ in God' are equivalent to each other.

Theorem 5. The Me is in Christ is in God if and only if no one comes to the Father except through Christ.

Proof. We restrict our tool to diagrams in three dimensions. It is obvious that among the Me, the Christ and God there are no pairwise equivalences, otherwise either our proof becomes trivial or the results become absurd. If we represent the first relation by three concentric balloons where the largest one represents God while the smallest one Me, then we can see that the second statement is also true. On the other hand, if it is the other way round, that is if instead G is now in C in M, then both the first and the second statements are at the same time false. Similarly it can be easily shown how other false cases for first statement, for instance when the inner M intersects the intermediate C, also mean a false case for the second statement. \square

In other words Christ is the glue which binds M to G , which makes us 'no longer a slave but a son'. Then came Muhammad and said that the Me could be in God direct, without Christ being the glue. Muhammad recognised Messiah, but he argued that

$$M \subset G$$

that is the Me is in God. This is shown as a Venn diagram of Figure 3.

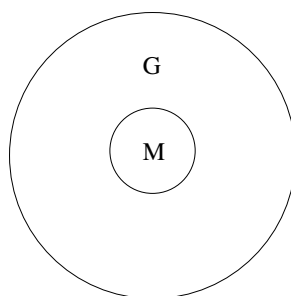


Figure 3

A testimony of this was given by T. E. Lawrence, who is normally known as Lawrence of Arabia, in the part of his book⁹ where he mentioned the Bedouin and their belief.

Let us now consider two sets x and y . The *intersection* between them is a set all the elements or attributes which belong to both sets. The *union* between two sets is a set all the elements or attributes which

belong to either one of the two sets considered. The intersection between x and y is written $x \cap y$ while their union is written $x \cup y$. Then Figure 2 can be also be expressed as

$$M \cap C = M \cap G = M \cap C \cap G = M \quad \text{and} \quad C \cap G = C$$

or equivalently

$$M \cup C = C \quad \text{and} \quad C \cup G = G \quad \text{and} \quad M \cup C \cup G = G$$

And similarly Figure 3 can be expressed as

$$M \cap G = M$$

or equivalently

$$M \cup G = G$$

Then one may see that $G \cup x$ is G , whereas $G \cap x$ is x , whatever x may be. By definition $C \cap S$ is an empty set, which means that C and S have no attributes common to each other. Since the M is actually us, or each of us anyhow, and since God has given us our free will, as a consequence we may choose either to be in C or to be in S . In other words, one has two choices to choose from, that is either to be the Me in Christ in God, or to be the Me in Satan in God. The definition of S was defined long time ago, the furthest record is during Adam and Eve's time, at the time of the Fall, by Satan's own words '*non serviam*', 'I do not serve'. The definition of C was much later defined by Jesus when he said, 'I come to serve, not to judge', or equivalently in Latin '*serviam*', 'I serve'.

Jesus must have already known this also, since in John:14 he said, 'No one comes to the Father except through Me.' In his pentalogy Tiyyapan¹³ argues that this *Me* is the reader's Me, which is the Me who believes in Christ in God, that is to say, who lives in Christ in God. If we reach God through the Christ sitting in our heart, then to all intents and purposes we are in God as Christ is. If we accept this reader's me argument, the Jesus has told us,

$$M \subset G$$

before Muhammad did.

Tiyyapan reasons this reader's Me is used by the author who wrote *Bhagavad Gītā*. in which there are several instances where Krishna told Arajuna, 'Follow no one but Me!' According to this, the latter half of

Gītā. is by no means sheer blind faith and illogical, but an objective teaching that is no less logical, in fact even more so than the former half. Gandhi in his auto-biography thinks that if Christ is the Son of God, then we all are the sons of God. But we have already seen that at least both Muhammad and Jesus had already answered this question which Gandhi had later asked. We are talking about sets, and so Christ is the set of all sons of God. The set never dies, even though each one of its elements necessarily does. Even if a set had no members, it is still a set albeit an empty one. But I personally hope the world shall never come to that.

Buddha sought the answer to death, and found by enlightenment the Truth which tells him, to put it plainly, that one recycles, together with every other beings and things, within God. Unless Truth and God be one and the same, the former would be nothing. For all created things are finite, and unless Buddha's Truth is as infinite as God it can never stand the test and as a consequence must sooner or later come to an end. Nothing can amount to anything when put in juxtaposition with the Infinite.

To answer some of the riddles in Old Testament, Eve is the mother of science who made man think and try to understand his Creator. Man before the Fall, as well as all the other animals, lived in paradise where they were one with God and never philosophically think. The ability to think may lead to us to do research, but it may also lead to opinions, called *ditthi* in Buddhism, that is the opposite of reason. Thus Buddha says, 'Never have *ditthi*!', and similarly Jesus does, 'I come to serve, not to judge'.

What Darwin discovered in his theory of evolution² is that Creation is not an instance but a process. Tiyanpan suggests that this process is a percolation process. Interpretation varies, but in fact the bible never says otherwise. God is a living God, and He takes days in creating. These days of His are undefined, because that was well before the Earth and the Sun existed.

The percolation mentioned above is a change of phase, for example between water and ice, between paramagnetic and ferromagnetic states, between a free-flowing traffic and a standing-still one, between a filter in operation and one which has been too blocked up and needs to be changed, between an insulator and a superconductor, and so on. The changing between states in these cases occurs very quickly at some point, which is called a critical point or a point of critical probability. If we look at the internal structure of each of these systems, at such

point invariably there appears for the first time a single large cluster of the hitherto secondary phase. The changes which up until now has been very slow, for example the volume of water changes but slightly when we increase the applied temperature, accelerates to become an exponential one within a short time interval just before phase changes, as in the case of water the volume increase when the water turns into vapour is enormous. But the abrupt change is always only in the outward appearance. If we know what actual fundamental factors make up the structure of the systems, in other words if we know where to look at, then the changes are always linear. The infinite cluster may appear suddenly, seemingly out of the blue, but that is just because we have never noticed all the existing clusters that were already there before until they join up together big enough to make a single percolating one. The actual formation of clusters in the background is always gradual. Those who are interested to know more about percolation may take a look at the literature.^{1,3,4,6,10,11,16}

Last but by no means least Judas may be a traitor, but he is necessary. Until Jesus means in our heart no longer as a person but as the mathematical definition of Christ there can be no salvation for us. Thus when one of his best disciples, Peter, told him to go to some other places where he would not be killed, he told him, 'Get behind me, Satan!' (Matthew 16:23 and Mark 8:33) ‡ At another time he told one of his most loyal disciples that after he dies that he shall renounce his name after his death. (Mark 14:30, Mark 14:72 and Luke 22:34) It must be true after all what Jesus said, 'Thou shalt not judge!'

28/6/06

Godlessness produces misanthropy, that is hatred and mistrust of mankind. One consequence of misanthropy is misology, hatred of arguments.

Souls exist in the collective experiences. Different species have different souls. Where is the seat of thought, where the seat of soul? Does soul exist in genetic coding? Does soul bring about the body, or the body soul? These and similar questions are worth asking and finding out.

Like Eve coming from Adam, more likely than not the body existed

‡ From King James version of the Bible, Matthew 16:23, 'But he turned, and said unto Peter, Get thee behind me, Satan: thou art an offence unto me: for thou savourest not the things that be of God, but those that be of men.'

first before the soul springs up. And since there is only one God, the soul is immortal.

If soul is a perpetual harmony and if we consider harmony within harmony, then the ultimate harmony would be God. But physical harmony is a worldly thing whereas spiritual harmony is oneness with God.

The Reading

June 2006

Definition 1. Now faith is the substance of things hoped for, the evidence of things not seen. (Hebrew 11.1)

§

Faith is God's rewards for us, we want no others for our strives. It is impossible to separate suffering from faith, personal suffering for a healthy whole.

Faith is the distribution of our decision to others. The only faith is that which is based on God. Faith is a two-way process. It leads to living forever. Total trust is reserved for God.

The greatest enemy is our own unfaithful hearts. That is when we become an island, within God yet do not know we are within Him. Then we become either a spatial or a temporal island, or both. When we do things for here and now, that is an island.

Faith is unconditional. We believe in something greater than ourselves. This Being is infinite and timeless. One of the things I want most in life is for those who have wronged me to find faith.

Are you chasing after happiness? Then consider this, all happiness ends.

2 July 2006

Because Christ is the Son of God, therefore we all are sons of God. By *sons* we mean 'ones who inherit', that we may share his Holiness the gender in the word being a grammatical one.

Compassion rejoices to make everyone a recipient of the grace of God. It also prevents one from having any bitterness. Being spiritual turns us away from being sexually immoral.

Bitterness is the opposite of humility. Humility comes from compassion. Being spiritual is the opposite of being sexual.

30 July 2006

The only authority is in God. The sole Author is God, who has the only Authority. What is authoritarianism then? It is just a human mistake.

The Lamb of God is The Shepherd. Christ is the only shepherd. Shepherd in singular implies unity, shepherds in plural means hierarchy and military.

The guidance is spiritual. The Church is the body of Christ, its Place is the World. The body of Christ is the collective soul of all humanity. That the physical body is dirty means nothing, since the soul is made in the image of God and is ever with Him. It is made by him and is always with him, but in the resurrection of Christ it is brought back from exile.

Sheep are gentler than us. We should be as humble as them.

It is a dangerous thing to have a person as a spiritual authority. Once you have found God, then you realise how no one person is Him, because even they themselves are created.

The Old Testament says one should do good because of fear, the New Testament that you should do so because of love. The return to life of Christ brings humanity back from the exile, that is the alienation of God.

When I walked the streets of India and talked with the people, if our understanding of God agreed with each other that was worshipping in a church, otherwise it was an evangelisation.

November 2006

Definition 2. I am the way, the truth, and the life: no man cometh unto the Father, but by me. (Jesus's Definition of Christ, John 14.6) §

Christ is defined by Jesus in John 14.6 (Definition 2). The Father exists for the Son. Though the Son is nothing without the Father, the Father is nothing to us but for the Son. God is Death itself whereas Christ is Life.

Because the Me is in Christ and yet is not Christ, and also because the Christ is in God, therefore the Me can never say which part of God

which is not Christ. In other words it is beyond the power of human to distinguish Christ from God. Jesus knew that Christ is not God, in fact the latter is greater than the former. But he also knew that if you have seen Christ then you have seen God. The idea of Trinity helps with the understanding. It is another thing altogether to turn an understanding into a cult.

It is true the saying that all prophets come from the same land. For all who have found God that land is easy to see. The only thing defining the land, the constitution or so one could say, is that there is one and only one God. Ambiguous words like 'pantheism' only exist for political manipulation. One either believes in the Creator or one believes in the created. If the former case then one belongs to the land of God, if the latter of whoredom.

Similarly if you can identify that which is the way, the truth and the life, such that it is impossible to come to the Father except through it, then Christ is truly in your heart even had you never heard of that word 'Christ'. And unless you can do this, then you are at best an imitator, at worst an imposter.

Appendix 1

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JCL's COND parameters

by Kittisak Tiyyapan

August 1993 †

The conditional command, COND, of Job Control Language (JCL) has often been a source of perplexity due to the weird interpretation of its parameters. The synopsis of the command is as follows.

COND(value, logical-operator, step-name)

Here is presented some trick to make it easier to read a COND statement. There are altogether three rules of thumb for this purpose.

1. Read backwards, starting from the last parameter to the first one.
2. When reading the logical operator, exchange between NE and EQ, GE and GT, LE and LT.
3. If the condition consists of more than one logical statement, AND them together.

As examples, consider Example's 1, 2 and 3.

Example 1.

COND(125,GE,STEP2) is read as, 'if STEP2's condition code is greater than 125, then execute.'

Example 2.

COND(20,EQ,STEP1) could be read as, 'if STEP1's condition code is not equal to 20 then execute.'

† This article was written in August 1993 when Tiyyapan was working as a security officer for the mainframes at Telecom Asia in Bangkok.

Example 3.

COND((125,GT,STEP2),(20,LE,STEP1)) is then read as, 'if ((STEP2's condition code is greater than, or is equal to 125) and (STEP1's condition code is less than 20)), then execute.'

Naming a String Quartet

Kit Tyabandha, Ph.D.

This article was begun on 20th September 2005 while I was a lecturer at Mahidol University. It was the result of a request by Mike Allen in the Physics department who had recently formed a string quartet in Bangkok of which group he was a violinist.

A string quartet is a group of four musicians playing two violins, a viola and a cello. The word *quartet* is in French *quartette* (m), Greek *kouartéto* or *tetraphwnía*, Italian *quartetto*, and in Sanskrit *catukka* (nt), *four* being in Sanskrit *catu* while in Greek *téssera*. An Indian lute is in Sanskrit *vīṇā*, hence *mahā.vīṇā*. (viola, f) and *chatantika.vīṇā*. (viol, f). A violin is *sā.rangī* (f) and a violinist *sā.rangika* (m).

Catura, however, is a Pali adjective for wise, skilful and sharp. The word *catu* for four being embedded within this word, *Catura* as the name of a string quartet could imply something like *the fluent four*.

Catura
๑๑๑๑๑๑

Another possible name for a string quartet in Thailand seems to be *Fhædsī*, which means 'quadruplets'. Thus *Fhædsī Fiddlers* means 'Quadruplets' Quartet'.

Fhædsī
๑๑๑๑๑๑

The name *Fhædsī* in SPT Thai may be simplified as 'Fhaedsi', hence the following which reads, 'Fhaedsi Quartet'.

Fhaedsi
๑๑๑๑๑๑

Further, 'Fhaedsi' may be transformed into 'Fadsy', and so the name 'Fadsy String Quartet' can be coined. A likely logo for this is then,

Fadsy
gnirtS
Quartet

What Make History?

Kit Tyabandha, Ph.D.

It is ideas, and not events, which shape history. Events are mere facts whereas ideas are the philosophy behind them. Events either occur intentionally or accidentally. If they are intentional then they come from some idea. Even unintentional events usually comes indirectly from certain ideas. For example, for a coup to fail there must be the intention to carry it out in the first place.

Our philosophy leads all our action. It shapes and guides our thoughts. Action is only an approximation of thoughts, and events are only approximations of action. It is our ideas that have divided the world into two opposing camps, that is the West and the Eastern Europe. Wars happen only because we follow different philosophers; they Karl Marx (1818–1883), and we the Greeks.

According to the theory of percolation in networks, the property of each network is determined by its underlying structure and the inter-connection among all its components. I maintain that these structures in physics are equivalent to the structures we find in social science.

The structure of our society depends on things some examples of which are the level of the distribution of power, the importance one places on education and research, and whether one emphasises researches in pure science or in technology.

In the percolation theory, the structure of a system determines its history. Events are only important if you look at them collectively not individually, and then again they are governed by statistics.

On the other hand, the structure of the system determines the statistics that govern the events. An empire falls because it deviates from its robust self or structure. For example, the efficiency of its method of power distribution may not be able to catch up with its size when it has become larger. Such thing has happened to the Romans before.

Another thing which often causes changes to occur is the change in the ideas in the offspring. When the new generation deviates from

their ancestor in their idea and philosophy, the structure of the social system changes.

But I know not why I should try to explain this to you. If we accept in the first place that ideas shape events, then even if all events shaped history the ideas would still shape both the history and the events that shape it.

On the other hand, events are history, and they are directly shaped by languages. In the first place, in order to make a war one would need to talk to each other to form a troop and to reason with members of it to convince them that they must attack the other party.

But language is only the translation of ideas. It is the messenger of our self. So in the end ideas still shape the history because they shape the language, which in turn shapes all the events, which in turn are equivalent to the history.

Yet on the other hand, history is written by historians in one language or another. Therefore you may say that it is historians who shape the history as we know it.

These historians, however, are also writers since they write the history that we read. Now, it is necessary and prerequisite that a writer must have some ideas no matter how well or absurd, and that their writings are but approximations of these ideas.

Therefore historians, who shape the history, write the history that is shaped by their ideas. So in the end it is their ideas that shape the history or at least their version of it. *Quod erat demonstrandum.*

American Sign Language

Kit Tyabandha, Ph.D.

Introduction

Plato presents a similar idea to what we do here in his *Cratylus*. According to him there are words which are considered elemental, which are the origin of all names. What he considers, though, are the absolute qualities, and these words he considers are imitation but of neither shape, sound, nor colour. One could present these elemental words by letters, and then combine them into other words.

In our case a sign language is spatial, and its elemental elements physical presentation. We represent these elements using letters of the Roman alphabet and their combinations and then use them to compose words. By his means Plato proposed to construct a systematic language of the gods. By this means we are doing here likewise with a sign language. Plato's language and sign languages are similar in that both provide names with are not only abstract presentations but also informing.

Description of the present writing system

The writing of the American Sign Language, developed and used by Stokoe *et al* to compile a dictionary of ASL (Stokoe *et al*, 1965), is a big step forward for the language. But one drawback is that it uses symbols which can not be reproduced easily on word processors or \TeX . I briefly learnt Japanese Signs in 1998 in Meguro-ku, Tokyo. This language is a descendant of American Signs and has inherited a great part of its feathers. But is was not until early 2002 that I came across the symbolic writings developed by Stokoe.

This writing system looked discouragingly complicated, so I tried to develop my own writing system for British Signs. While the work for the latter was going on, I turned to look again at Stokoe's system and found to my surprise that despite its seemingly complexity it is very systematic and efficient. So I started to look at it in detail and I began to apply my experience with other writing systems to create a system using English alphabets that will be isomorphic with his, because I

prefer the roman letters to geometric representations in the matter of writings. In essence, in the new system I try to follow his conventions whenever I can, in order that those who are already familiar with his system will have the least difficulty in following mine. Among other things, I avoid the use of capital letters in the middle of sentences, use English consonants for the Dez symbols, vowels and suffixes for Sig symbols, and a set morpheme for each of his Tab symbols. In order to make my system self-explanatory, I separate the different allochers which share the same symbol, for example the Dez *A* has now become *t*, *ts* or *tz* respectively where they used to be the allochers *a*, *s* and *t*. I try to find a solution which is easy to remember, for example the Sig for a divergent action that used to be represented by the division symbol, is now the suffix *-ide* for *divide* or *chide*. The results are listed in Table 1. As this is an isomorphic writing of Stokoe's system, the contents of the latter would go nowhere, so it is possible to polish the system further after this and this I intend to do.

ASL was developed from the French language of signs between 1815 and 1816. Here the term *chereme*, taken from Homeric Greek meaning *handy*, is an analogy of *phoneme* in normal, verbal languages. Different variations of a chereme are called *allocheres*.

Tab	
(nte)	zero; neutral
fca	face, whole head
fhe	forehead, brow, upper face
mvi	mid-face, eyes and nose
cni	chin, lower face
cke	cheek, temple, ear, side-face
nke	neck
tra	trunk, body from shoulders to hips
mra	upper arm
mya	elbow, forearm
spa	supinated arm or wrist
pro	pronated arm or wrist

Dez

<i>t</i>	<i>a</i> compact hand
<i>ts</i>	fist, <i>s</i> compact hand
<i>tz</i>	<i>t</i> compact hand
<i>b</i>	flat hand
<i>bs</i>	flat hand with four fingers separated
<i>s</i>	spread hand
<i>c</i>	curved hand
<i>d</i>	contracted hand
<i>f</i>	<i>three-ring</i> hand
<i>g</i>	<i>g</i> index hand
<i>gd</i>	<i>d</i> index hand
<i>h</i>	index and second finger extended; <i>h</i>
<i>huw, hun</i>	the <i>u</i> allocher of <i>h</i>
<i>how, hon</i>	the <i>n</i> allocher of <i>h</i>
<i>j</i>	<i>pinkie</i> hand
<i>k</i>	like <i>g</i> but thumb touches the middle phalanx of the 2 nd finger
<i>kow, kon</i>	the <i>p</i> allocher of <i>k</i>
<i>l</i>	angle hand; thumb perpendicular with the index finger
<i>z</i>	<i>cock</i> finger; thumb and the first two fingers spread
<i>p</i>	tapered hand; fingers curved and squeezed together; <i>o</i>
<i>r</i>	<i>warding off</i> hand; the 2 nd finger crosses over the index
<i>v</i>	<i>victory</i> hand
<i>w</i>	three-finger hand
<i>x</i>	hook hand; index hooked
<i>y</i>	horns hand (thumb and little finger)
<i>ys</i>	horns hand (index and little finger)
<i>q</i>	the little finger bent in from a spread hand

Sig	
<i>u</i>	upward
<i>o</i>	downward
<i>uo</i>	up-down
<i>i</i>	rightward
<i>e</i>	leftward
<i>ie</i>	side-to-side
<i>a</i>	toward signer
<i>ao</i>	away from signer
<i>oa</i>	to-and-fro
<i>ui</i>	supinating rotation
<i>iu</i>	pronating rotation
<i>ou</i>	twisting
<i>ue</i>	nodding, bending
<i>oe</i>	opening
<i>ae</i>	closing
<i>eu</i>	wriggling of fingers
<i>ia</i>	circular action
<i>~ach</i>	convergent action; approach
<i>~act</i>	contactual action, touch
<i>~asp</i>	linking, grasp
<i>~oss</i>	crossing action
<i>~ent</i>	entering action
<i>~ide</i>	divergent action, separate
<i>~int</i>	interchanging action
Other auxiliary symbols	
<i>ei</i>	side-by-side hands
<i>ai</i>	one hand held behind the other
<i>~t</i>	repeat the whole Sig
<i>~ts</i>	two or more repetitions
<i>~l</i>	with finger bent, i.e. clawed
<i>~ate</i>	alternately by one hand and then the other
<i>~us</i>	new Dez thus transformed
<i>~nd</i>	compounding
<i>~n~</i>	and
<i>~d~</i>	Ger. dann; then
<i>oo~</i>	blowing (cf Welsh 'w').

Table 1 Roman writing of Stokoe's system for American Signs

Others are represented by accents above or below an alphabet. Let 'x' be an arbitrary letter, then \hat{x} and xy both means that the elbow or forearm is prominent, \grave{x} the lower hand held below the other, while \acute{x} the hand above the other. If x is a consonant then \bar{x} means that a non

prominent thumb or finger is extended or used as Sig, whereas if it is a vowel it would mean a short or sharp movement.

Sig's in the Stokoe's system are presented here as vowels or combinations of vowels. In the former a dez may also have another sig acting as a subscript, in addition to the usual ones which describe movements. Whenever this happens, I place a letter *w* between the two vowels to separate them from each other in order to avoid the ambiguity otherwise. This alphabet can also separate two things in general, for example two dez's which are next to each other, though in most cases it is usually omitted. A dot above a dez in the former is moved to below the alphabet corresponding to it.

Multiple sig's placed in the subscript of a dez are here separated from each other by the letter *m*. Those that make up action sig's are separated from each other by either the letter *n* or *d* as described in Table 1.

Because I am no signer, most of the examples shown here are taken from those given by Stokoe. While in his work there are four allochers of the *b* sign, there are only three here, namely *b*, *bs* and *bl*. Both the sign *b* and the *b* allocher of the *b* sign are represented here as *b*.

Words in a sign language contain positions and shapes. These are geometrical information. At times they can be very complicated and long, at other short and simple, for example *before* and *after* are respectively in ASL *bimaibewa* and *bimaibewao*.

The following contains words taken from Stokoe's dictionary.

a, A

-**ao** see -*ndcj*.

b, B

ĥabaowactdt *v n* praise, applaud.

babawactdt *n* jail, prison.

-**ndtrabbo**, *n* prisoner.

babawide *v* line up.

ĥabawiunandĥziubiuwaonact *n* heaven.

babewactdodact *imit n* lesson; subject; course.

babewactdtnodts *n* list.

babiuwuenuo *imit n v* paint.

ĥabowie *n* song. *v* sing.

- baḥowounie** *n* song. *v* sing.
bahuenuo *imit v* paint.
baicaspnaodtus *adj* expert, skilful.
ḥaḥowie *n* poem; poetry.
ḥaḥowounie *n* poem; poetry.
bamaibaowachnia *v* face, come before.
bamaibaowachnu *v* face, come before.
bamaiguwona *imit v* swallow.
bamobamowuenu *v* give up. also *bamobamowuenu* 'up'. see also *pa-pawuinao*.
ḥamuḥaomuwuedt *n v* hope.
ḥao *adj* later; *n* the future; *v* will.
baobaowao *imit v* push.
baobaowao *v* shove.
ḥaoḥaowao *adj* wonderful.
baobaowaoni *v* push aside, push out of the way.
ḥaoḥaowaonut *panto. n* volley-ball; *v* play volley-ball.
baobaowaot *v* calm down, take it easy; *n* Sunday.
baobaowia *n* Sunday.
baobaowidenui *adj v* open.
baobaowo *adj* every Sunday, Sundays; *n* curtains, drapes.
baobaowo *v* depress, push down.
baobaowou 'No, I didn't mean that', 'No, I didn't do that'. see also *cnitao*.
baobaowu *v* push up.
baobaowuenu *n* curtains, drapes. also *baobaowiano*, *baowossbaowidenu*. ruffled curtains.
baode *imit v* turn, curve.
baomaiguwact *v* forbid.
baomaisaenaodts *v* take pictures.
~ **beicaowact**, *v* take a picture.
~ **fheactndbeicaowact**, *v* take a portrait.
baoni see *baowao*. his, her, your, their, *etc*
ḥaot *v n* lecture.
baowao *adj n* his, her, hers, your, yours, their, theirs.
baoweibaowachdact *v* close, shut.
baoweibaowactt *n* door.
baoweibaowuidiunact *imit n* door.
baoweibaowuinidiune *n* door.

- baowia** *v* pity; *n* sympathy, mercy.
Baowido see *Baowot*. Boston.
Baowot *region. n* Boston.
baspbao *v* lead.
-ndtrabbwo, . *n* leader, guide.
baspcao see *baspbao*. lead.
baspcao *n* magazine; paperback. also *ntebeibuind-*.
baspfəot *n* meat.
basplao *imit n* magazine.
baspvianoa *imit v* ride a horse; *n* riding; cheating.
baspvounie *v* cheat.
baŋuwəctdt *imit v* pound on the door.
baviuwodt *v* read.
baviuwuedt *v* read.
baŋuena *v* come, come on.
baŋachnao *adj* narrow.
bbacht *adj* small, little.
baŋactnoss *n v* kick.
bbao *n* way, street, method.
baŋaonact *adj* straight; major subject.
baŋaono *v* leave, abandon.
bbide *adj* wide.
baŋidenui 'What?'
baŋienodate *n* trouble, worry; *v* worry. see also *traqqactdate*.
bbit *v* prepare, plan; *n* plan.
bbju *col* finish.
bbiudact *v* close, shut.
bbiuwi *imit v* set aside temporarily.
bbo *n* person; *adj* personally, individually.
bbondbimaibewo *n* room; box, parcel; square.
bbossnactdint *n* hands.
baŋbounact *imit v n* share.
baŋbuidate *v* compare; *n* comparison.
baŋbuenaodt *v* talk. see *cnigewianaodt*.
bcaonact see *caowuo*. scratch, itch.
bebiwaot *v* encourage.
beibano *v* ask for, request, ask for permission. eg 'She' *beibano tragawact* 'do' *gewe* 'favour'. She asked me to do her a favour.; *Tracact beibano giwi be-miubemiowaeni*. The policeman asked him to leave.; 'He' *beibano tragawact*

guwie tiutiuwo buizact baowao ttuodate. He asked me where he could park his car. Or informally, *Garweuna guwie tiutiuwo buizact baowao ttuodate..* see also *geunao*.

beibidenao *adj* broad, general.

beibiuwōnact *adj* cheap.

beibactdtnaodt *adj* often.

beibactts often.

beiblawuinact *adj* how, How?

beiblewāct *imit adj* against.

beibluiwiudact *adj* again.

beiboanact *adj* eager, enthusiastic, anxious; *n adj* Methodist.

beibowaonact *adj* fast. *v* scam.

~dts, *v* run.

beibowenu *adj* all night.

beibowō *n* midnight.

beibuidt *imit n* book. also *buiweibuiwui*.

~ndbāspcao, *n* magazine.

beibuiwāonu *n* early morning; the small hours.

beicact *imit n* paragraph; section.

beicaeno *imit v* subtract, remove.

beicaowactdodact *n* constitution.

beicaowactdt *imit n* picture, photograph. also *fhēcactnd~*.

beifāct *v* flunk.

beigewao *v* show; *n* example.

beigiuwact *imit adj* minus; negative.

beigiuwactdaono *adj* non-reflective; non-absorptive.

beigiuwēunao *imit n* worm.

beiguinu *adj* once.

beivuiwuinu, *adj* twice; double.

beizuiwuinu, *adj* thrice; three times.

beiguinudt *adj* sometimes. *adj* once in a while.

beiguwunact *adj* tall, high.

beikāct *n* knockout.

beikewactdt *n adj* Presbyterian.

beikonactdt *n* Kendall, an institution in Washington D.C. the address of which has been the location of Gallaudet College since 1864; Amos Kendall (1789 – 1869), its founder.

beikowactdodact *n* principle.

beilāct *v* forbid, prohibit. *adj* forbidden.

beilactdodact *n* law.
~ndtrabbo, *n* lawyer; attorney.
beilactdt *n adj* Lutheran.
beillaonact *n* verse.
beilue *adj* later; in a little while.
beipaowonactdt *n* New Orleans.
beiqactdint *n* Jesus. *adj* Christian.
~ndbeibidenui, *n* the Bible.
~ndtrabbo, *n* Christian.
beiractdodact *n* rule.
beisewaenidpus *imit n* copy. *v* imitate, copy.
beitactdodact *n* theory.
beitiadact *n* time; period.
beitianact *n* time; period.
beitiuwactdounidt *n* bell ringing.
beitiuwianactdt *adj* monotonous.
beitiuwao *v* emphasise, impress; *n* impression. also *beitiuwa*, *baomaiactna*.
beitiuwonact *v* cut oneself; be operated on; *n* operation.
beitiuwuinactdt *imit v* engrave; carve. *n* sculpture.
beitonactdoeno *v* remove, take away, get rid of.
beivewactdt *imit n* fork.
beivewactduidact *v* mean, intend. *n* meaning.
beivuiwuinu *adj* twice.
beixa *n v* request, demand.
beixonact *v* charge; fine; cost.
beixou *n* screwdriver.
beixounact *n v* lock. *n* key.
beixunactdt *imit n* match.
beiyonact *v* cheat.
bemiubemiuwaeni *v* depart, leave.
b̂fasp *n* meat; flesh.
b̂hiub̂iuwactdt *n* table.
b̂hiub̂owact *n* night.
b̂hiub̂owactt *adj* nightly.
b̂hiub̂uwact *adj* noon.
b̂hiuḡiuwuini *n* day.
~ndnteyuiyuiwo, *adj* today.
b̂hiuḡiuwuni *n* day.

ḥhiuḡuiwune *n* day.
ḥhuiḥuiwie *panto. n* baby.
ḥibactdt *n* median. *adj* medium.
ḥibewactdt *n* window.
ḥibewactt *n* window.
ḥibewia *imit v* wrap; bandage.
ḥibewoanact *adj* never mind; anyway.
ḥibewoanactdate *adj* never mind, regardless, anyway.
ḥibido *n v* finish, end.
ḥibodt *imit n v* drop; leak.
ḥibuenie *imit n* fish.
ḥicaspni *n* dollar.
ḥifaspdtnidt *imit v* hanging out laundry.
ḥhiuḥuwact *adj* noon; at noon.
ḥigaone *adj* around.
ḥigonact *n adj* what.
ḥimaibewa *adj* before, earlier.
ḥimaibewach *imit adj* close, near.
~naodt, *v* approach. *adj* nearer.
~ndtrabbo, *n* neighbour.
ḥimaibewact *imit adj* close, near.
ḥimaibewao *adj* after; from now on.
ḥimaibewiadact *imit adj* next.
~ndtrabbo, *n* neighbour.
ḥimaisaweuno *n* blood. *v* bleed.
ḥimaivawact *v* save.
ḥimiubemiuwactdintnut *v* build.
~ndbuweibuwideno, *n* building.
~ndtrabbo, *n* builder.
ḥimiuweiḥemiuwideno *n* sky.
ḥimiuweiḥemiuwueno *v* break down, collapse.
ḥimuiḥemuiwach *v* introduce.
ḥimuiweiḥemiuwueno *v* lose.
ḥinaifo *n v* fumble (in American football). also *ḥimaiifo*.
ḥju *col* finish.
ḥiubaonact *imit adj* across, over; after.
ḥiubiuwa *imit v* bury; *n* grave.
ḥiubiuwachno *imit n* valley.

biubiuwact *adj* on, upon.
biubiuwact *v* warn. *n* warning.
biubiuwact *adj* up to this level.
biubiuwactdaena *n* call, summon.
biubiuwactndntebuiwane *v* invite.
biubiuwadu *adj* excessive, too much.
biubiuwanact *adj* slow.
biubiuwanactdt *n* gloves.
biubiuwanactdint *imit n* gloves. also *biubiuwanactt*.
biubiuwao *imit v* enter; into; under.
biubiuwia *n* basis; background; basement. *adj* basic; fundamental.
biubiuwianact *imit n* surface. *adj* on the surface.
biubiuwiadu *panto. v* swim; *adj n* swimming.
biubiuwide *adj* level, flat.
biubiuwidenue *n* children.
biubiuwo *n* afternoon.
biubiuwo *adj* below.
biubiuwoadate *imit v* walk.
biubiuwodidedo *n* children.
biubiuwu *adj* above.
biubiuwaspnact *adj* up to.
biubiuwidenui *adj* open; *v* open up.
biubiuwo *adj* below.
biubiuwu *adj* above.
biubiuwuenuo *n* afternoon. *adj* all afternoon.
biubiuwuodate *v* balance, equalise.
biubiuwot *v* I obey; *adj* servile.
biubiuwu *v* grow up, grow up together.
biubiuwuenuodt *imit v* fly.
biubiuwuini *imit v* fall off.
biubiuwuodate *v* balance, equalise.
biublowuenao *v* send.
biuboanact *imit n* wood, lumber.
biubuiwao *v n* bribe.
biubuiwaonactdts *v* run.
biubuiwuiniu *v* die; *n* death; *adj* dead.
biucaowact *adj* thick.

biucasp *imit n v bite.*
biufaenu *imit v find, discover.*
biugianao *imit n snake.*
biugowo *imit adj deep.*
biulaenao *v zoom off.*
biumaibiuwao *imit n prairie, plain.*
biumaiḥbodaο *imit adj humble; meek.*
biumaibuwaçt *v prevent, block.*
biumaibuwaçtdt *v bother. adj interference.*
biumaico *n sunset.*
biumaicu *imit n sunrise.*
biumaiqiunact *adj sharp.*
biumeibiuwonact *adj than.*
biumibiumewonactdint *adj comfortable; v comfort.*
biumbibliuwi *adj every night, nightly.*
biumiciuwaspne *imit n stockings, socks.*
biumimaibewodu *imit v slope. n hill, slope.*
biumiwaspbuiwoa *n England, Englishman; adj English.*
biupuiwaodt *imit n v bribe.*
biuqactdounu *v reflect; shine.*
biusawia *v boil.*
biusaweunia *v boil.*
biuṭao *adj underneath; under.*
biuṭia *n basement. n adj underneath.*
biuviuwaonu *imit v foresee. n prophet, augur.*
biuwbiuwuoate *balance.*
biuweibiuwact *n floor. also*
~s, .
biuweibiuwide *n table, shelf.*
biuweibuiwuetnedt *imit assembly line.*
biuweibuiwune *adj all day.*
biuweivaenao *v cut.*
biuwianao *adv approximately; all over. eg Bao guweiguwact giwao 4 ou biuwianao. I will meet you around four. 'He' trallunact ppowent 'Arlington' biuwianao. He lives in Arlington or somewhere around there.*
biuwo *adj short (stature), small. ant biuwu. see bbacht.*
biuwonao *adj downhill; v go downhill. eg biumimaibewonao. slope, hill.*
biuwonedune *imit n valley.*

biuwossbiuwide *adj* not.

biuwot *n* children.

biuwotnit variante of *biubiuwodidedo*. children.

biuwu *adj* tall, big. also *biuwu*. eg 'Texans' *beiblaactnu veivide biuwu*. Texans are often very tall.; *Buiyiuwact biuwu bhuibuwou*. that big tree. see also *beiguwunact*.

biuwunao *adv adj* uphill; *v* go uphill.

biweibewodtnaodt *adj* at intervals.

biweibewuenoa *imit n* gate.

bsiweibsewide *n* fence.

blablawuena *imit v* limit, restrict; *n* limit, restriction.

blaweiblawui *adj* how, how?

blaweiblawuino see *tuiweituiwoena* fall apart, worn out.

blblianadact *n* plate, dish.

blbluidt *v* compare; *n* comparison.

bleiblianadact *imit n* dish, plate.

bliblewao *v* go ahead; get along.

blimablemawiadate *adj* kind, gentle.

blimaiblewaoniadate *v* advance, progress. eg *Tragawact blimaiblewaoniadate tratact*. I progressed myself.

blimaibluiwonactdts *n* bread.

blimaweiblemawidenae *adj* divorced.

bluubliuwiadideno *n* heaven.

bliumibliumewactt *imit adj* equal, equivalent; *v* equal, get even with.

bliumibliumewano see *bliumibliumewo*. degradation.

bliumibliumewanu see *bliumibliumewu*. high, noble.

bliumibliumewo *adj* low, base; *v* degrade; *n* degradation. eg *bliumibliumewo* 'job'. menial work.; *bliumibliumewo ccui kokowuodate*. scum, rabble.; *Ffuodate gaowao cuicuiwa fhexoe* 'common' *kokowuodate xiuwo bliumibliumewo taot*. If you want to understand common people, you have to bring yourself down to their level.; *Ffuodate tragawact baspvounie bao bliumibliumewo tratactt*. If I cheat I will degrade myself.

bliumibliumewott *n* next item; *v* progress, take in order.

bliumibliumewu *adj* high, elevated, noble. eg *bliumibliumewu ccui*. upper class, high society. eg 'Thoreau' *trablact viweivewide bliumibliumewu fhejut*. Thoreau had very noble ideas.; *Ppaot bliumibliumewu protiuwact*. Teaching is a highly regarded kind of work.

bliumibliumewutt see *bliumibliumewott*. next item.

bliuwaot *v* remind, call. also *trabliuwactt*. eg *Cketactdadact bliuwi ssachnact*. I remind him yesterday about the meeting.

̀bluibliuwuenaodt *v* bark.b

bobowou *panto. adj* nervous.

bobowuenu *v* let, allow, permit; *n* permission. *eg* Trabewact fhetoe f̂a
bobowuenu tragawact ttuodate. My father does not let me drive.

̀bodido *n* basketball. see also ccuenut.

bomaibowuetnaodt *v* march; *n* parade.ct

bomaibowuenitde *n* chorus line.

bossbideniu *v* divide; *n* divide; *n* division.

bosswidenu divide.

Bot *region. n* Baltimore.

bou *adj* blue.

̀b̂ou *intj* Wow!, Phew!

bowuena *v* go, go away.

̀b̂qaspnodt *n* gravy; grease.

̀btuiwienact *n v* practice.

̀b̂ubiuwactdt *adj* time out.

bubuwactni *n* town; city.

bubuwao. *n* hall corridor.

̀Budano *n* God.

̀budiuwuo *n* lift.

̀b̂uduenā *n* God.

̀Buena see **̀Budano**. God.

̀b̂uena see **̀b̂ao**. the future.

̀b̂uenaot *v n* lecture. *~ndtrabbo. n* lecturer.

̀b̂uwe *v* pass by.

̀b̂ui *adv* apparently; *v* seem, appear.

buib̂act *v* stop.

buibanact *imit n* part. *n adj* some.

̀b̂uibanedani *n* pie.

̀b̂uibao *adj* wrong, unsound.

̀b̂uibao *niudt imit v* plough.

̀b̂uibao *nuidt imit v* plough.

buibaowaonact *v* push away.

̀b̂uibao *nact adj* correct, right; all right.

buibaowinact *v* push aside.

buibenactdt *n* broom. *v* sweep.

̀b̂uib̂iadact *adj n* all.

buibinact *imit v* exclude, reject; eliminate.

- buibuiwach** *imit v* reduce. *adj* less.
- buibuiwachnou** *panto. v* become smaller.
- buibuiwactdianu** *n* college.
- buibuiwactdt** *n* school.
- buibuiwact** *v* smash; crush.
- buibuiwenactdt** *n* paper; newspaper; written assignment.
- buibuiwianact** *v* wash one's hands.
- buibuiwienact** *v* pardon me; excuse me.
- buibuiwinact** *adj* clean, nice.
- buibuiwinactdao** *v* decline, refuse; reject.
- buibuiwinactdt** *v* forgive, excuse. *n* excuse.
- buibuiwinactdt** *v* clean.
- buibuiwint** *v* become.
- buibuiwiunui** see *biubuiwuiniu*. death.
- buibuiwoanact** *v* wash one's hands.
- buibuiwoss** *n* peace. also
~nactdintndbiubuiwideno, .
- buibuiwounact** *n* cheese.
- buiblact** again; thousand.
- buiblactdaodact** often; million.
- buibliuwanactdts** *imit n* soap.
- buibliuwiadact** *imit n* centre, middle.
- buiblowuenao** *v* brush off, reject.
- buibqunie** *imit n* flag.
- buibuiwewenact** *adj* new.
- buibuiwact** *adj* good.
- buibuiwact** *v* prove. *n* proof, evidence.
- buibuiwactdiudact** *n* kitchen. *v* cook.
~ndtrabbo, *n* cook.
- buibuiwactdt** *n* money.
- buibuiwactt** money
- buibuiwadonao** *adj* born.
- buibuiwaonu** *v* offer, suggest; move, nominate, propose.
- buibuiwe** *v* fire; discharge. *adj* fired.
- buibuiwi** *panto. v* bring, carry. also *buibuiwao*, *buibuiwa*. eg *Tragawact buibuiwa buibanact cketounact*. I brought some apples.; *Tragawact buibuiwi cketounact*. I brought some apples.; *Tragawact buibuiwi cketounact*. I will bring you the apples.
- buibuiwiadt** *adj* here, where. also *buibuiwiedt*.

buibuiwiu *v* bet; *n* a bet.
buibuiwo *imit adj* heavy.
buibuiwoadate *v* serve; *n* service.
-ndtrabbo, . *n* servant, waiter, waitress.
buibuiwu *imit adj* light. also *buibuiwuo*, *buibuiwuenu* and *buibuiwuinu*.
buibuiwu *v* raise, lift up, rise. also *tuituiwu*. to lift. eg *Cniwact-tndbiubiuiwu*. rising waters.
buibuiwuedt *panto. n* hypocrisy, hypocrite; *adj* hypocritical.
buibuiwuodate *adj* perhaps, who knows?
buibuwo *imit n* tree.
buicactdt *imit n* glass, cup.
buicaenedu *imit v* seize the opportunity; grasp the chance.
buicanact *n* cream.
buicanactdndtrabbo *n* treasurer.
buiçanact *v* collect; earn.
buicaowao *v* invest; deposit.
buiciuwactduidact *n* cookie, biscuit.
buiciuwadt *imit n v* rake.
buiciuwanactdts *v* hoard. *adj* stingy. *n* miser.
buicliuwao *adj* rough; cruel.
buicuinact *imit v* hollow; scoop.
buifuwaonact *v* count.
buiganedani *imit v* criticise; cancel; cross out.
buigewactdt *v* discuss; argue.
buigiadact *v* graduate.
buigiuwactdianao *n* next week.
buigiuwaonactdt *v* investigate. *v n* research.
buigiuwinact *n* week; one week. likewise
buiviuwinact, two weeks.
buiziuwinact, three weeks.
buibiuwinact, four weeks.
buiviuwinactduna, two weeks ago.
buigowactdt *n* debt. *v* owe.
buigowaonact *v* pay.
buiguwuenie *imit n* magnetic compass.
buihaonact *adj* honest.
buihiandbuibiuwinact *adj* holy.
buihiuwact *v* sign; register. *n* signature.
cnihawactnd~,

~dt, *n* stamp.
 ~dtnodt, *n* list of names; petition.
 buihiuwanactdts *imit n* butter.
 buihowounact *imit n* screw; screwdriver.
 buihuiwunactdt *imit n* spoon; soup; ice cream.
 Buijuinactdt *n* New Jersey.
 buikowactdaodact *imit v* skip.
 buikowaonactdts *v* skip.
 buikowie *n v* party; dance.
 òuilaedt *v* print; publish. *n* newspaper.
 ~ndtrabbo, *n* printer.
 builaspnidae *n* week.
 builiuwienact *n* New London.
 òuillactdt *n* high heels.
 buillaowinact *imit adj* thick.
 buimaibewuidact *v* arrive, reach.
 buimaicuiwact *adj* thick.
 buimiweibuimewueno *v* lose.
 buino *adv* never.
 buipact *n* nothing. *adj* no.
 buipaonact *n* nothing, zero.
 buipianact *n* nothing, zero.
 buipowactdtnodt *imit v* make a list.
 buipowactndbuibiuwact *v* write down; make a note.
 buipuiwactdao *v* buy.
 buipuiwactdoenao *v n* waste. *adj* wasteful.
 buipuiwactdøeniu *adj* expensive.
 buipuiwactdoenudt *adj* wealthy, rich.
 buipuiwactdtdncuiciuwu *adj* rich, wealthy.
 buipuiwactdts *n* money.
 ~ndkkactdtdntrabbo, *n* treasurer.
 buipuiwaonactdts *v* shop; buy.
 buiqactdts *n* telegram, wire.
 buiqaonact *n* telegram. *v* wire, send a telegram.
 buiqianact *n* medicine, drug; poison.
 buiqienact *n* medicine, drug; poison.
 òuisaeni *adj* all gone; exhausted.
 ~dtus, *adj* used up, all gone.
 òuisaowaedpus *imit n* depletion; deflation; disappointment.

buiſiuwactdeunu *n* glory.
̀buisiuwaenudpus *v* learn.
~ndtrabbo, *n* student.
buisoweu *v* study.
buisowodts *v* study.
buisowuenactdt *imit adj* feeble, weak.
buiṭanactdt *imit v* look up in a book.
buitaonact *n v* plane. *n* carpenter.
buiṭiuwactdt *n* letter.
buiṭiuwaonactdt *imit v* scrape.
̀buitiuwianact *v* wash dishes.
̀buiṭiuwie *panto. n v* iron.
̀buitiuwoanact *imit v* rub; wash; polish.
̀buitu see *fbuiwu.* help.
buiviuwact *v* lose.
buiviuwiena *v* read.
buivlact *imit v* kneel.
~dts, *n adj* Protestant.
buivluiwianact *v* laugh.
buivluiwianact *v* laugh.
buivluiwounact *imit v* turn, toss. *adj* restless.
buivowact *v* stand.
Buivowactdts *n adj* Presbyterian.
buivowactdudact *imit v* jump. *adj* joyful.
̀buivowactduino *v* fall down; fall.
̀buivowano *imit v* jump off; get off.
buivowie *n v* party; dance.
̀buivowou *imit n* compass.
̀buivowou *imit v* shake, tremble.
buivowounact *imit v* shake in fear.
̀buivowuidact *imit v* fall down.
̀buivowuo *n* lift.
buivuiwact *imit v* lie down; recline.
buivuiwact *v* pass out. *adj* unconscious; exhausted.
buivuiwaonact *v* fail.
buivuiwiudact *imit v* get up, rise.
ḡuiwane *adj* welcome; *v* invite; introduce. also *biubiuwactnd~.* see also *bimuibemuiwach.*

buiwbuiwactt school.
buiwcliuwao rough
buiwdowact *adj* *n* thousand.
buiwdowactdaodact *adj* million. *n* thousands.
buiweibuiwao see *buiweibuiwuonao*. boat.
buiweibuiwonact *adj* almost.
buiweibuiwunactdt *adj* easy.
buiweibuiwuonao *imit n* boat, ship. see also *buizuonao*.
buiweivlasptd *imit n* ticket.
ḡbuiwo *n* he, she, him, her, this or that person, I, me.
buiwoa *v* beg. *-ndtrabbo*. *n* beggar.
buiwodido *n* thing. *eg tuinond-*. anything.
buiwonao *adv adj* downhill; *v* go downhill.
buiwossbiuwide *adj* not.
buiwotnit see *buiwodido*. thing.
ḡbuiwḡiuwie *n v* iron.
buiwvuiwanact pass out.
buiwzaonact *n* car.
buixinactdt *imit v* write.
ḡbuixiuwa *n v* request; *n* request, command.
ḡbuiyumowact *n* plane crash. *v* crash.
buiyiuwachdact *imit n* plane landing.
buiyiuwact *n* that; it.
buiyiuwact still doing, still happening, all the same. *eg* Tragawact Cnigewao buibact buipuiwoenao buibuiwact ḡbiubuiwact fhezuēt; buiyiuwact. I told him to stop wasting his money on the horses but he has gone and done it again! see *ḡossḡao*. still.
buiyiuwaonact *n* New York.
ḡbuiyiuwaonu *v* take off (in an aeroplane). *n* take off.
buiyiuwenact see *yiuyiuwiat*. endless repetition. *eg* ḡawat yiuyiuwiat. He keeps lecturing me forever.
buiyiuwinact see *ḡossḡao*. still.
-dt, *adj* still.
buiyiuwoanact *n* New York.
buizact *imit v* park a car.
buizaonact *n* ship, boat.
ḡbuizuonao *imit n* sailboat, ship. see also *buiweibuiwuonao*.
bumaibactdt *v* frequent.
bumaibienact *v* flatter.

bumaibuwa *n v* queue.
bumaibuwide *n* queue.
bumaibuwaot *v* stream past.
bumaibuwuena *n* people converging on or dashing for a place.
bumaibuwuona *v* walk in a single file.
buwao *adj* straight. see also *bbaonact*.
buweibuwideno *n* house.
buweibuwot see *tasphot*. pray.
buweiguwia *n* hour. also *-dact*.
buweiguwue *n* minute; second.
buweijonactdt *imit v* draw. *n* art; drafting.
bvaspdts *v* cheat.
bvlwactduinaodact *imit n v* toast.
bvowounact *v* hesitate. *adj* undecided.
bvuiwiudasp *imit v* mount.
bzbuiwuna *n* morning.
bziubuiwao *n* oven. *v* bake.
bziugona *v* kill.

c, C

cacawaedatenu *panto. v* climb.
caawaeno *v* take down.
caeda *imit v* grab, grasp.
caica *n* luxurious, automobile.
caon *n v* pass ball in American football.
caocaowaena *imit v* seize, capture. also *-date*, .
caowaedaondbiutiwao *v* arrest. *adj* arrested.
caowaono *v* force, coerce; *n* force, coercion.
caowodi *imit n* cross.
caowoni *n* cross.
caowou see *caowui*.
caowui *panto. v* turn (dial, knob, etc).
caowuo *n v* scratch, itch.
caspteu *n* turtle.
ccachnaetstsus
ccachnou *panto. v* diminish.
ccaena *imit v* catch.
ccaenodate *n v* milk.

ccaet *n* milk. *v* milk a cow.
ccasp *v* marry. *n* marriage.
ccaspdide *n v* divorce. *adj* divorced.
ccossnactt *n* calculus.
ccu *n* bottle.
ccuenut *imit n* basketball. *v* play basketball.
ccui *n* group, class. *n* classes, divisions.
ceicachdact *v* get together.
ceicact *n* ball; circle.
ceiçcoat *n* coconut.
centpuwoenu *v* grow; *n* spring.
centsiuwaenu *v* take out, remove from a container.
cçu *n v* itch.
ceut see *caowuo*.
cfentnudae *v* find.
cgianact *n* circle. *adj* round.
Çi *n adj* Christmas.
cicewoudate *imit v* wash clothes using a washing machine.
Cido *n* Chicago.
çiuciuwacht see *protiuwactt* work.
çiuciuwaeno *imit v* catch.
çiuciuwie *v* act, do. *n* action. behaviour. *adj* active.
~ndtrabbo, *n* actor.
ciuciuwot *n v* rain.
ciuciuwuodate *imit v* type. *n* typewriter.
ciuciuwuodatendtrabbo *n* typist. also
ciuciuwuodate,
ciumiweiciumewidets *v* analyse.
ciunot *imit n* pepper.
çiuwçiowie do, act.
~ndtrabbo, *n* actor.
ckebact *panto. n* bed. *v* go to bed.
ckebawactdadact *n v* kiss.
ckebawounactt *n* tobacco.
ckebawuenadt *adj* recently.
ckebiuwactdodact *n* head.
ckeblawanact *n* prostitute.
ckeblawuinact *adj* shy.
ckeblawuinao *adj* ashamed.

ckebonact *adj* brown.
ckebuwonact brown.
ckecact *panto. v* hear; listen. *n* sound.
ckecactdts *imit n* measles.
ckeêeiêcoat *n* coconut.
ckecou *n* female cousin.
ckefactdadact *n* American Indian.
ckefactndckebaowaonact *n* bee; mosquito.
ckefaspndnteyou *imit n* gold; California.
ckegact *n* ear.
ckegactdt *n* hearing; ear. *v* hear.
ckegactndntebiuweibiuwact *adj n* deaf.
ckegactndntêfôodate *n* thunder; loud noise. *adj* loud.
ckehowou *n* niece.
ckehuactndbuihiuwinact *imit n* secretary.
ckeiuckeiuwêuna *adj* selfish.
ckekuactndbuikiuwinact *imit n* secretary.
ckepawactdadact *n adj* home.
ckesaenodtdpus *imit n* peach.
cketactdadact *adj* yesterday.
cketaonact *n* girl, woman.
~ndntebiuwu, woman.
~ndtrasonact, lady.
~ndntebiuwo, ,
~ts, girl.
~ndntebuiwbuiweno, mother.
~ndntebuiwbuiwenot, grandmother.
~ndnteccasp, wife.
~ndbyuiniwbuinewact, daughter.
~ndnteguiweigiuwact, sister.
cketaonui *n adj* tomorrow. also *~nact*.
cketawactdtnadtna *n* dentist. also *~dt*.
cketawounactt *n* tobacco.
cketoanactt *adj* daily, ordinary, everyday.
cketoenadzus *adj* a few days ago.
cketoenaodlus *adj* in a few days.
cketoenaodzus *adj* in a few days.
cketonact *n* girl, woman.
~ndccasp, *n* wife.
~ndnteguiweigiuwactndfaspfia, sisters.

cketou *n* aunt.
cketounactt *n* apple.
ckevaowonact *adj n* virgin.
ckevawactdiudact *adj* day before yesterday.
ckevluinact *adj* impertinent.
ckevuenactdt *imit n* gum.
ckewawia *n* wine.
ckexasp *n* ear; ears.
~dt, *n* birthday.
~ndckebaowaonact, *n* bee; mosquito..
ckexawianactdt *adj* a little while ago.
ckexawonactdt *adj* a little while ago.
ckexonact *n* sideburns.
ckexounactt *n* apple.
ckexuonact *adj n* rubber.
ckexuwactndbuixiuwinact *imit n* secretary.
ckeyactndnte you *n* gold.
ckeyawact *n v* telephone.
ckeyonact *panto. n v* shave.
ckezawactdactdactnui *adj* a few days ago.
cnibabawao *adj* thank you; good.
cnibact *panto. v n* whisper.
cnibact *n* bitch.
cnibactdidact *n* bachelor.
cnibactdts *n v* talk.
cnibaobaowactdate *adj* frustrated, disappointed.
cnibaodt *v n* talk.
cnibaono *v* spit.
cnibaowact *adj* disappointed; frustrated.
cnibawactdiuno *adj* bad.
cnibawactndbabawactdt *v* praise; applaud. *n* applaud.
cnibawactndbuibuiwact *adj* good.
cnibawactndckebawact *n v* kiss.
cnibawao *adj* thank you; good. also *~nui*.
cnibawaodt *adj* pretty good. also *~s*.
cnibawia *n* napkin.
cnibawonactdt *adj* sweet. *n* sugar.
cnibewaenu dtus *adj* better; best.
cnibiumabiumawactdt *imit n* sandwich.

cnibiumewiunao send.
cnibiumewuedt *n* pig.
cnibiunawbiunawactt *v* eat.
cnibiumewiunao *v* send.
cnibiuwenact *v n* lie. *adj* false.
cnibiuwīnact *adj* drunk.
cnibluibliuwuenaodt *imit n v* bark.
cnibluibliuwuenaodt *v* bark.
cnibonact *v* drool.
cnibossbidenō *adj* calm, quiet, silent.
cnibowunact *v* smile.
cnibsactdt talk.
cnibsaodts talk.
cnibsbsoadate *v n* talk, chat.
cnibui nothing.
cnibuibiuwaodts *imit v n* laugh.
cnibuwaçt *n* bitch.
cnicactndmyàcaono see *caowaono*.
cnicaedt *imit n* orange; lemon.
cnicaene *v* miss; fail to find.
cnicaeno *adj* old; *n* age.
cnicaono *v n* force. see *caowaono*.
cnicawactndteitōnact *adj* mean; cruel.
cnicawaeno *v* save.
cnicawaenodtus *n* Jew.
cnicawaonu *v n* shout, yell, scream.
cnicawīunao *adj* hot.
cnicawounao *v n* yell, scream, shout.
cniciuna *panto. imit v n* drink.
cniciweicewide *imit v n* smile; grin.
cnīcliuwinact *imit adj* unkempt; unshaven, stubbly.
cnīcuiciuwuini *imit v n* smile; grin.
cnicuiwie *n* Santa Claus; Christmas.
cnicuiwo *imit n* beard.
Cnidactdt *n* Dr. Leonard M. Elstad, president of Gallaudet College from 1945.
cnidawonactdts *n* Jew.
cnifactdt *adj* fair.

cnifawoena *imit v* take pills.
cnifemawact *adj* smart; clever; skilful.
cnifemawuinact *adj* clever; skilful.
cnifodi *n* holy communion.
Cnigact *n* George E. Detmold, dean of Gallaudet College from 1953.
cnigactdt *n* dentist.
Cnigawact *n* Irving S. Fusfeld.
cnigawact *adj* bitter. *n* disappointment. *v* disappoint.
cnigawactdt *adj* favourite. *n* glass.
-ndprotiuwact, *n* stone.
cnigawent *adj* jealous.
cnigaweu *adj* who.
cnigaweudt *adj* red.
cnigawi *n* lips; teeth.
cnigawia *n* mouth.
cnigawiadt *adj* who.
cnigawinact *n* chin.
cnigawiunact *adj* sour.
cnigawonactdt *adj* red.
cnigawonactndbimaisaweuno *n* blood. *v* bleed.
cnigawonactndfcasawu *n v* blush.
cnigawonactndguwaspxoenu *imit n* cherry; strawberry.
cnigawonactndtiuweiuiwōnact *n* tomato.
cnientndntegui *adj* jealous, envious.
cnigdactt *n* dentist.
cnigewanact *v* tell me; told me.
cnigewaonui *v* tell.
cnigewenact *v n* lie.
-dts, *n* Milwaukee.
cnigewenui *v* say, tell.
cnigewi *imit n* syrup; molasses.
cnigewianaodt *v* talk, speak. *n* speech.
-dts, *v* talk at length; talk without stopping.
cnigewie panto. *imit v* brush the teeth. *n* toothbrush.
cnigewounact *n* candy.
cnigewuo panto. *imit v* brush the teeth. *n* toothbrush.
cniggueno *v* answer; order; command.
cnigigewactdao *adj* famous.
cnigigewao *v* announce. *n* announcement.

cnigigewianao *adj* famous. *n* fame.
cnigigewidenao *v* announce. *n* announcement.
cnigigewoadate *n* discussion. *v* converse.
cniginact *imit v* smile.
~dt, *imit v* laugh. *n* candy.
~dts, *v* laugh.
cniguguwoadate *n* conversation; discussion. *v* discuss.
cnigunact *n* habitual haughtiness. *adj* snooty.
cniguwach *v* hush, be quiet.
cniguwact *v intj* 'I did not mean that!'
cniguwactndbhiubaowact *v* vow; swear.
cniguwactndckeguwact deaf.
cniguwactndprobaowact *v n* promise.
cniguwao *adj* true, real. *n* truth. *v* be certain.
cniguwona *imit v* swallow.
cniguwonact *adj* lonesome; lonely.
cniguwuene *v* lie.
cnihawactndbuihiuwact *imit n* stamp.
cnihawaodts *panto. v* smoke.
cnihawonactdt *imit n* candy; sugar. *adj* cute; sweet.
cnihewactndbuihumewinact *imit v* label.
Cnihewinact *imit n adj* Mexican.
cnihihewide *imit n* thief, robber.
Cnihuwactdt *n* Frederick H. Hughes, member of Gallaudet College, 1915 – 1956.
cnijentndntejui *adj* jealous. *n* jealousy, envy.
cnijuinact *adj* jealous, envious.
cnikawactdidact *n* Richard M. Phillips, Dean at Gallaudet College from 1952.
cnikawonactdt *adj* pink.
cnilactdt *n* lemon.
cnilactndntegiuweigiuwact *n* sister.
cnilamailaowaedt *n v* chat; talk; gossip.
cnilaowaedt *imit n* bird; chicken.
~ndbuigowanactdt, *n* chicken.
~ndntebiubiwuenuodt, *n* bird.
cnilawact *adj n* lesbian.
cnileudt who.
cnillowactndtrallowact *n* turkey.

cnipapawachniadate *n* food; banquet. *v* eat; eat well.
cnipawach *n* food. *v* eat.
cnipawactdt *imit v* eat. *n* food.
cnipawactndbhiubowact *n* evening meal.
cnipawactndbiubuwact *n* noon meal.
cnipawactndbzbuiwuna *n* breakfast.
cnipawactndckebact *n adj* home.
cnipawactndntepuimaipuiwaodt *v* feed.
cnipawactndtraçacawonact *panto. v* starve. *adj* hungry.
cnipawoenao *adj* warm.
cniposspidenoe *n* nothing.
cnippoena *n* nothing.
cnipuiuiwactnao *adj* smooth.
cniqactdactnao *adj* delicious.
cniqactdt *adj* favourite. *n v* taste.
cniqactdudinact *n* male homosexual.
cniqawiu *adj* delicious.
cniract *n* restaurant. also *-didact*.
cniraowact *imit n* cigar.
cnisactduino *n* daughter.
cnisactndnteccasp *n* wife.
cnisactndtrasact *n* woman.
cnisactt *n* mother.
cnisaena *v intj* 'Shut up!' also *-dpus*.
cnisamaišaowaeniedt *v* talk; chat; gossip.
cnisaono *imit v* vomit; detest.
cnisaowaedtdpus *v n* talk; chat; gossip.
cnisaowaenadpus *v* inhale fresh air.
cnisawactndntesuisuiwaeno *adj* wet.
cnisawaedpus *adj* stale; air-tight.
cnisawaenodpus *imit n* Hebrew, Jew. *adj* Jewish, Hebrew.
cnisaweu *n* colour.
cniseu *n* mother.
cnisinact *v n* farm. *n* farmer, farming.
cnisiuweu *adj* dirty.
cnisonactndtrasact *n* woman.
cnisuiwaenodpus *imit n* beard.
cnitactdoenedeno *n* grandmother.

cnitactdt *adj* private; secret.
cnitactdt *n* beer; pub.
cnitactndbiutaonact *v* hide. *adj* hidden.
cnitactndtrasact *n* woman.
cnitao *v* pull a tooth.
cnitao not
cnitaonactt *n* nuts.
cnitaowe *adj* drunk, intoxicated.
cnitawact *adj* wrong.
cnitawactdt *n* menstruation.
cnitawactndbuitiuwact *n* letter.
cnitawactndcnigawonact *n* strawberry.
cnitawoenao *adj* warm.
cnitiumaowact *imit* *n* bishop.
cnitiutiuwoenao nothing.
cnitiuwactndcketiuwact telephone.
cnitiuwo *n* ice cream. also *-dt* and *biuwhuiwunactt*.
cnitiuwoe see *cnisiuweu*. dirty.
cnito *adj* old; *n* age. also
-ano, .
cnitoe *n* mother. also
-nui, .
cnitoenuisus *n* mother.
cnitonact *adj* patient. *n* patience. *v* put up with, be patient.
cnitounact *v* suffer, endure, bear. also *cnitounact*.
cnittidenoe *n* blessing. *v* bless.
cnituinaitoene *n* grandmother.
cnivactdt *n* vinegar.
cnivaemawactdoenu *imit* *n* goat.
cnivawiadt *v* read lips. *n* lip-reading.
cnivliuwianao *imit* *n* snake.
cniwactdt *n* water. also *cniwactdienao*.
-ndfcapoe, *imit* *v* baptise. *n* baptism.
-ndfcawact, *imit* *n* baptism.
-ndntebbienao, *n* stream.
-ndntebiubiuwu, *n* flood.
-ndnteciuciuwodt, *n* rain; snow.
-ndntesiumaisiuweunao, *n* river.
-ndntešiumaišiuwuonao, *n* ocean.
-ndntesiusiuweuno, *n* *v* rain; snow.

~ndnteviuviuwactdtndntesiumaišiuwuodao, *n* salt sea.
 cnixactndbuixinact *imit n* pencil.
 cnixactndntexao *intj* 'I mean it!'
 cnixactndxao *see xao*.
 cnixawe *n* lipstick.
 cnixawie *imit n* lipstick. *v* put on lipstick.
 cnixiuwinact *adj* dry; boring.
 cnixoenaodgus *v* spit.
 cnixoeweu *who*.
 cnixoewiudt *imit v* drink. *n* alcoholic drink.
 cniyactdt *imit n* pipe.
 cniyactndgyiunaodts *v* swear; curse.
 cniyactndmyaaiyone *v* make fun of; jest.
 cniyaowe *imit adj* drunk.
 cniyawact *n* mistake. *adj* wrong; erroneous. *v* make a mistake.
 cniyiumaiyiuwaodt *v* mock; ridicule.
 cniyona *imit n* Holland. *adj* Dutch.
 cnizact *adj* dressy; dressed up.
 cnizaowaedt *imit n* duck.
 cniziunact *adj* dressed up.
 êowaonu *panto*. *v* bowl; *n* bowling.
 csuiwaenopus *adj* gone.
 cġawentno *v* feel chagrined.
 êuêuwuodate *n v* cat.
 cuiciuwaspdint *n* peace; hamburger.
 ċuiciuwiadaenu *imit n* storm.
 ċuiciuwiadate *v* mix. *adj* mixed up, confused.
 ċuiciuwint *adj* upside down.
 ċuiciuwiunui *adj* upset. *n* things in confusion.
 cuicuiwaenadate *v* haul in.
 cuicuiwao *n* people or things coming together, many. *adj* many.
 cuicuiwat *v* want.
 cuicuiwęut *v* want.
 cuicuiwju *v* do not want to.
 cuicuiwiunu]*imit n* vase, bowl.
 Ćuini *n adj* Christmas.
 ċuiwaedat *v* subscribe.
 ċuiwciuwact *v* bite.
 cvaedentno *adj* both.

cvawaenohus *v* both.

cxowia *v* stir, whip, mix.

d, D

daowi *n adj* east.

ŝawia *n* Europe; *n adj* European.

ddied *n adj* Easter.

dduidact *n adj* Easter.

dewuo *n* lift.

dout *n adj* Easter.

duo see *buiwvowuo*. lift.

f, F

faena *v* choose. *n* choice.

ŝaŝaowadaot *n v* preach(ing) one thing and do(ing) another.

fəo *n* hole.

ŝaot *v* preach.

ŝaotndtrabbo *n* preacher, minister.

faspfia co-operate.

-ndtrabbo, members.

faspfie *adj* associated, connected.

faspfo associated, related.

faspfoa *adj* related, connected.

faspfoenide *v* disconnected, unfasten.

ŝawo *adv* on Fridays, every Friday.

fcababawoss *n* darkness. *adj* dark.

fcababawuenadt *adj* cool; pleasant; cheerful.

fcabact *panto*. *n* bed. *v* go to bed.

fcabactt *panto*. *n* hair. also *fcabactdt*.

fcabawbawia *v* wash the face. also *fcababawia*.

fcabawe *v* overlook, miss, not notice.

fcabawo *adj* in front of.

fcabawe *v* miss, overlook.

fcabawou *panto*. *n* mirror.

fcabbao *v* concentrate. *n* attention.

fcabbo *n* attention. *v* concentrate.

fcabbbudactdt nudtnu *n* pope.

fcabbuenaodt *imit adj* filled up, fed up, full.

fcabewo *adj* in front of .

fcabewodaenutus *adj* because.
fcabewo *v* overlook, miss, not notice.
fcabewodaenutus. because.
fcabgeu *panto. n* camera. *v* take pictures, photograph.
fcabiubiuwactndtrabiubiuwact *n* nun.
fcabiumabiumawunact *n v* blush.
fcabiumewactdudact *n v* blush.
fcabiumibiumewidenodaepus. *n* nun.
fcabiunawbiunawo long hair.
fcabiunawbiunawu short hair.
fcabiuwactdt *n* hat, cap.
fcabiuwuena hair standing on end from fright.
fcablablawuinact *adj* shy.
fcablablawuinao *adj* ashamed; shame on you.
fcabossbiedt *adj* trouble.
fcabouno wavy or curly hair. also
 ~una, .
fcabteu *panto. n* camera. *v* take pictures.
fcabubuwundfcabiubiuwine *n* fool, blockhead.
fcabumabumawuenadt *adj* pleasant.
fcabunawet *panto. col adv* secretly, on the sly. also *fcabumawedt*.
fcacacawact *adj* fat.
fcacacawactdt nudt *imit n* measles.
fcacacawao *adj* fat.
fcacaedat permanent wave [hair].
fcacawach *adj* angry.
fcacacawaeno *v* be patient, control oneself.
fcacawedut *adj* cross, bad-tempered; angry. also ~s.
fcacawia *adj* dizzy.
fcacawu *adj* thick. also ~nact.
fcaccact *adj* awake, wakeful. *n* mumps.
fcacêcact *imit n* radio.
fcaccoat shampooing hair.
fcaciadt *panto. v* search, look for.
fcačiuwa *n* lion.
fcačiuweuna *n* lion.
fcacuicuiwø *adj* weary.
fcafaø 'by a hair', 'a close shave'.

fcaffasp *n* earrings.
fcagawia *v* look. *n* face; looks.
fcaggiana curling hair.
fcaggianu curling hair.
fcahuwodi *adj n* Catholic.
fcajodi *adj* Italian. *n* Italy, Italian.
fcalaet pinning hair; hair pins.
fcalla crew cut [hair].
fcallawo *adj* thin.
fcallawu *adj* thick. also *-nact..*
fcalllact *adj* wakeful.
fcalllide *adj* conceited.
fcapawoets flash (in signer's face).
fcapœoedt *v n* shower; baptism.
fcappuedt *n* owl.
fcaqia *adj* bald. also *fcaqia*.
fcarro pigtails [hair].
fcaŕfoate pigtails [hair].
fcasasaweuna *adj* pleasant.
fcasasawo *adj* sad.
fcasawaenopus *v n* sleep. *adj* sleepy.
-ndtuitiuwact, *v* sleep soundly.
fcasasaweuna *adj* pleasant; cool; cheerful.
fcasasaweunu *adj* cheerful; pleasant.
fcasawœuno *adj* dark-coloured.
fcasasawu *n* embarrassment. *v* embarrass. *adj* embarrassed; embarrassing.
fcasawianaedpus *adj* pretty, beautiful.
fcasawo *v n* sleep. *adj* sleepy. also *-nact*, *fcasawuedt*, *fcasawueno*.
fcasowsowou lanky or loose hanging hair.
fcassactdounao *n* noise. *adj* noisy.
fcassactndŕiuŕiuwou *adj* noisy.
fcata hair-cut.
fcatawtawuo *panto. v* wash the face. also *fcatawawuo*.
fcatiutiuwoeno hair that has lost its curl from dampness.
fcattasp *n* earrings.
fcaŕfo *n* tragedy. also *-nact*.
fcavaenut haircut, barber, barber shop (men).
fcavewinactdonact *n* Virgin Mary; virgin; nun.

fcavvaenut haircut, trim (women).
fcaxaxawonact *v* cry; weep.
fcaxot combing the hair; a comb.
fcaxxasp *n* ears; earrings.
fcaxxoenaodllus *v* surprise; wake up. *n* surprise.
fcayawuedt why.
fcazact *imit n* cock, rooster.
fcažlq *imit n* championship.
feifachnuts *v* sew.
feifao *v* postpone; *adj* postponed.
feifide *n* sentence.
feifideniu *n* sentence.
feifidenou *n* language.
feifiniut *n* sentence.
feifoenots *n* rosary.
feifuidact *n* family.
ffactdoenao *adj* useless, worthless.
ffaenadate *v* choose. *n* choice.
ffao *v* postpone.
ffasp *v* join.
~ndtrabbo, *n* member.
ffaspdidenaets see *cnigewianaot*. talk.
ffaspdint *imit n* chain.
ffianudact *n* value. *adj* valuable.
ffie see *nteppao*. nothing
ffiedate *n* justice. *n* justice, court. *adj* if.
ffint *v* substitute, exchange; *adj* instead.
ffiunudact *n* value, worth. *adj* important, worthy.
ffq *adj* determined, firm. *v* decide. *n* decision.
ffoadate *v* explain, describe.
ffuoate if.
fhebact *v* bump the head against *sth*.
fhebaobaowuet *n* mule.
fhebawact *v* know. *n* knowledge.
~diunao, *v* do not know.
fhebawactndbamuâaomuwue *v n* hope. also *~t*.
fhebawactndttact *fml v* remember; *n* memory.
fhebawaenodyus *adj* why.
fhebbunactdate *n* invention. *v* invent.

fhebewactdaenutus because.
fhebewaenitus forget.
fhebiuweune *panto. n* sweat. *v* perspire.
fheblawactt *n* cabbage; lettuce.
fhebuenaodt *adj* ridiculous!
fhebunact *n* invention. *v* invent. also *~dāo*.
fhebuwact *n* bastard.
fhecactndntēpoene *n* sunshine; moonlight.
fhecactndbeicaowact *n* picture; portrait.
-trabbo, n photographer.
fhecactt *n* sun; moon.
-ndgiandpoene, n sunlight.
fhecaene *v* guess.
fheççidenae *n* president.
fheciuwinaactndntesjunaō *adj* hot.
fhecou *n* cousin.
fheffoenaō *adj* awful.
fhefia *n* Finland, Finn. *adj* Finnish.
fhegactndtact *col v* remember; *n* memory.
fhegawactndgigewide *v* disagree.
fhegawactnodiunaō *adj* for.
fhegawēunactdts *v* suspect. *adj* suspicious.
fhegawēunu *v n* dream. *adj* dreamy.
fhegawinact *n* forehead, brow.
fhegawiunaō *adj* for.
-dts, adj what for?
fhegewia *adj* crazy.
fhegewiadact *n* government.
-trabbo, n governor.
fhegewinact *adj* black.
fhegia *n* Denmark, Dane. *adj* Danish.
fhegigewachdt *n* headache. *v* have a headache.
fheguinact *n* China, Chinese. *adj* Chinese.
fheguwēu *adj* astonished, puzzled.
fheguwounu *adj* brilliant.
fheguwunact *adj* brilliant, intelligent.
fhehahawuedt *n* rabbit.
fhehaowuedt *n* horse.
fhehia *n* uncle.

fhehodia *n adj* Norway; Norwegian.
fhehonact *n* uncle.
fhehou *n* uncle.
fhehot *n* uncle.
fhehowia *n* nephew.
fhehowou *n* nephew.
fhehuwao *v n* honour.
fhehuwodi *adj n* Catholic.
fheuwonactdt *n* uncle.
fhehuwou *n* uncle.
fhejjianaodate *n* imagination. *adj* imaginary.
fhejodi *adj n* Italian. *n* Italy.
fheju *n* idea, concept. *v* imagine, suppose.
fhejuinact *n v* Japan; Japanese.
fhejunact *n v* Japan, Japanese.
fhekowia *n adj* Poland, Pole, Polish.
fhelactdt *n* Abraham Lincoln.
fhelaeni *n* Thomas Hopkins Gallaudet; Gallaudet College; eyeglasses.
fhelawact *v* shoot oneself.
fhelawactdaenu because.
fhep̄p̄awoenao *v* inform. *n* information.
fhepapawoeno *v* obey.
fhepawactndfhebawact remember.
fhepawactndfhebawact remember former mistake or unfortunate experience.
fhepaweunact *adj* preoccupied.
fheppactndntep̄p̄aodt *v* teach.
fheppactndp̄p̄aot *v* teach.
fheppoenao awful.
fheqact *panto. adj* sick, ill. *n* sickness.
fheqaeqaewoenao *adj* awful. *n* horror.
fheqinact *intj* 'No idea!'
fheq̄iu *adj* smart, clever.
fheqounu *adj* smart, intelligent.
fhequinact *adj* sick.
fherao *n v* respect.
fheriadt *n* reason, cause. *v* reason.
fhesaenidtdpus *n* experience.
fhesaosaowactt *n* deer.

fheṣaṣaowuet *n* mule.
fhesawaenaotus memorise.
fhesawuenactdt *adj* feeble minded.
fhesiuwaenaodpus *n* man, boy.
rp ndbhuimiḃuimewact, *n* son.
~ndntebiuwṓ, *n* boy.
~ndntebiuwṁ, *n* man.
~ndntebuiḃuiweno, *n* father.
~ndntebuiḃuiwenodt, *n* grandfather.
~ndnteccasp, *n* husband.
~ndntegiuweigiuwact, *n* brother.
~ndtraṣact,
~traṣueno, *n* gentleman.
fhesiuwaenaondccasp *n* husband.
fheṣui *adj* determined, stubborn.
fhetṭact keep in mind.
fhetactndtṭact *v* remember; *n* memory.
fhetaiṭidenoe *n* idea, recollection.
fhetawact *adj* stupid, ignorant.
fheṭsawiuni *v* rebel, disobey.
fhetsia *n adj* Sweden, Swedish, Swede.
fhevactdiudact *v* misunderstand.
fhevactduidact *v* misunderstand.
fhevaowact *adj* dumb.
fhevuenedts *adj* careless. *n* carelessness.
fhexawoedgus *v* understand. *n* understanding.
fhexawoenao *v* understand.
fhexawonactdt *v* suspect. *adj* suspicious.
fhexaxawoedate *v* sympathetic, tolerant, indulgent.
fhexia *adj* crazy.
fhexinact *n* summer.
~ndntesṭunao, *intj* 'It's hot!'
fhexinactndfheciuwinaactndntesṭunao *adj* hot.
fhexo hat, cap.
fhexodt *adj* wise. *n* wisdom, philosophy.
fhexuedt *adj* wise. *n* wisdom, philosophy.
fheyaowactdt stupid.
fheyuedt *n* cow, cattle.
fhezṛu *n* devil; mischief. *adj* mischievous.

fhezuedt *n* horse.
fia *n adj* Friday.
ffie *n* nothing.
fiufiuwot *v* bleach, dye.
fiuweifiuwide *imit n* diploma, degree.
fiuwot *n* pepper. also
 ~s, .
fiuwui *n* France; *adj* French.
fossfideniu see *ntefossfide*. free.
fowaenu *v* discover, find.
fossfideniu see *fossfide*. free.
fsawianae beautiful.
 ~ndtʉ, most beautiful.
fwd *n* hole.
fuiwfiuwedi *adj* unfair, not fair.
fuiufiuwint *v* translate, interpret. *n* translation.
 ~ndtrabbo, *n* interpreter, translator.

g, G

ga *adj* fast; far.
 ~gact *sfx* first of.
bh~, first of four.
l~,
v~, first of two.
s~, first of five.
z~, first of three.
gaḡawiunu *n* success.
gaiyiuwact *n* big words, arrogant speech.
gamaigiuwachdact *adj* until.
gamaigiuwact *adj* to. *v* go to.
gaḡo *adj* far; fast.
gaodeus see *gaodius*.
gaodius *n* he, she, you, they, you.
gaogawət *v n* struggle.
Gaondḡudano see *Budano*. God.
gaowaḡonu *v* insult.
gasppou *imit n* cherry.
gawa *n* me, I.
gaweigawidedodach *n* square.
gaḡeiḡawunactdate *n* stars.

ġawia something.
ġbowaonact *n* speciality; major subject.
gdino *n* Detroit.
gdino *adj* damn.
gdiuwoanact *n* streetcar.
gduwiet *adj n* Democrat, diamond; *adj* deuce (tennis score).
gduwou *adj n* Democrat; diamond.
geigideniu *v* divorce.
geiŝaweu *n* candle.
geiŝou *imit n* leaf, leaves.
geuna *v* ask, inquire.
gewi *adj* first.
ġġaċt *adj* correct, right; proper.
ġġaċtdts *adj* regular.
ggactnoss *imit n v* cross. *n* crossing.
ggactt *imit n* corner.
ġgaena *v* get.
gġeudoenassus *v* question, ask. *n* examination.
gġeunadate *v* ask, question; interview; interrogate.
ġġianadate *n v* sign.
~ndfeifidenou, *n* sign language.
ggossnact *v* cross, intersect. *n* intersection; conflict.
ġgossnactdt *n* geometry.
ggounactdate *imit v* to fence.
ggounuodate *imit v* kick.
gguene *v* come, go.
ghaonactdts *n* knife.
ġhuġowianit *v* travel.
ġia *n* circle. *adj* round.
ġiada *v* inquire, question.
ġiandpoene see *fhecactt*. sun, moon.
ġiat *imit v* spin, whirl.
ġiana *n* snake.
ġido *n region*. Detroit.
ġie 'z'.
ġieno *imit n* lightning.
ġiġewachniadt *n* evil, sin. *v* sin, trespass.
ġigewacht *n* pain, injury. *v* hurt, suffer. *eg*
cke~, toothache;

fhe-, headache; *etc.*

gigewēunide *v* vary. *adj* various.

gigewiad̥t *adj* about.

gigewianadate *v* go, come.

gigewianaodate *v* come, go; tumble, roll.

gigewide *adj* opposite, opposed. *v* disagree.

-ndtrabbo, *n* enemy, opponent.

gigewou *v n* quarrel.

gigonact *n adj* half.

giguwact *adj* plus. *n* the positive sign.

gino *adj* damn.

giugiuwa *adj* while, during; parallel.

giugiuwactnossda *imit v* relax, rest.

giugiuwaspnactda *v* rest, sit back, relax.

giugiuwaspnu *v* suspend.

giugiuwōnact *v* can not.

giuḡiuwuodate *v* vary, fluctuate.

giuwaspgiuwu *v* suspend.

giuweigiuwactdidact *adj* same, too.

giuweigiuwactt *adj* same, also, too.

giuweigiuaoni *imit v* deviate, diverge.

giuweigiwoanactdate *n* stockings, socks.

ḡiuweiḡuiwune *adj* all day.

giuwossgiuwide *conj* but. *adj* different.

-tnidt, *n* variations, various things.

giuwossgiuwo *v* depend.

giuwgiuweunide see *laowlaoweunide*.

giuxasp *imit v* hang sth up.

giwactsaweu *n* candle.

giweibao *v* show; *n* example.

giweiḡewiadact *adj* all year round.

giwgeweunide see *laowlaoweunide*.

ḡjaonact *n adj* iron.

gllact *n* word.

ḡlaenao *imit v* recede into the distance.

gogowianadact *imit n* plate.

ḡoḡowianodt *n* running.

ḡoḡowianot *imit n* running.

gogowodaodo *imit n* table. also *-ndbiuweibiurwide* and *ḡhiubiurwactt*.

gogowou *v* tremble, shake.
gogowuodate *n* uphill walking, tiptoe. *v* walk.
gossgeunidet *imit*
 ~s, *v* crochet.
 ~ndtrabbo, *n* shoemaker.
gossgiunactdts *n v* change. *n* coins.
gossgoanactdate *imit v* knit.
gou *adj* green.
gowiat *imit v* spin.
gowgowianadact *n* plate, dish.
gowo *adv* down; deep.
gtiuwienact *v* polish; *v n* practice.
gtsaonact *n* steel; iron; metal.
gu *adv* up.
gucact *v* surround.
gueiguwact *v* meet.
 ~dout, *v* mingle, associate with.
gufaspdu *adj* exceptional. *v* except.
gugewinact *n adj* half.
gugachnuidact *n v* hit.
gugowia *imit v* turn, revolve; circle. *adj* around.
gui *n* one dollar.
guigiuwach *panto. v* diminish; reduce. also ~nou.
guiguiwiu *v* agree.
guiguiwju *v* happen. *n* occurrence. *adj* accidental.
guiwia always; only. *n* someone; something.
 ~ndyiuwanu, *n* eternity.
guiwie *adj* always; alone. *n* someone; something.
 ~ndyiuwanu, *adj* eternal. *n* eternity.
gulaspdu *adj* except; exceptional. *v* except.
guluonact *imit n* corn. *v* husk.
gumaibactdt *v* frequent.
gumaibienact *v* flatter.
gumaidiuwuonact *n* lift.
gumaigact *n* point. *adj* to the point.
gumaigewenact *adj* off the point. *v* change the subject; digress.
gumaigewonact *n* month.
gumaigewuonact *imit n* temperature.
gumaigiadact *adj* when.

gumaisaowuenact *imit v* overpower, suppress.
gumaisia *v* surround.
gumaivliuwact *v* get hold of; contact.
gumaixa *adj* from.
gumaixactdt *v* pick on *sb*.
gumawietdao *v* walk alone; *adj* lonely. also
 ~dt, .
gumawuonaot *n* person.
gumawuotnaodt *n* a person walking alone.
gunaibactt *v* frequent, patronise a place.
gunaibienact *v* flatter.
gunaisaowuenact *v* overpower; suppose.
gunaitact *v* hit.
 ~tienact, *v* beat up.
gunaitaowact *v* persuade; seduce; fool; *n* diplomacy.
gunawuonaot *n* person.
gupaspdu *adj* exceptional. *v* except.
gusiuwou *n* helicopter.
guvasp *v* post; apply.
guvlaspna *imit v* catch, hook.
guwaspxoenu *adj* infinitesimal.
guwe *v* pass by.
guweiġuwidedodach *n* sign, notice; square.
 ~ndguvasp, *v* post.
guwia *n* dictionary.
guwie *n* dictionary.
guwiet *adj* where. see also *buiwbuiwiat*.
guwoenovus *n adj* one half.
guwsiuwou *n* helicopter.
guwuet see *ntetosstoenaot*. scold.
guxonactdts *n* banana.
guxuinodts *n* banana.
ġuzliuwact *n imit* championship.
ġvowounact *v* waver.
gxactdtnaodt *n* beans, peas.
gxiuwaonactdt *n* sewing machine.
gxoeni *v* eliminate.
gyjunaodts *v* swear.
ġyiuwactdt *n* cigarette.

h, H

hanuwo *adv* Thursdays, every Thursday.

haspza *v* take; borrow (with no intention of repaying); mooch, sponge.

hhactnosdideniu *n* egg, eggs.

~ndtiuwxia, *n* eggbeater.

hhactnosst *v n* name; be named.

hhoanactt *adj* short (length, distance, time).

hhuenəot *v* hurry.

h̃h̃iadact *n* universe.

hi *n* hell; Go to hell! also

~hiuwi, .

h̃imiuhemiuwactdintnut *n* build.

~ndbuweibuwideno, *n* building.

~ndtrabbo, *n* builder.

hiuwhiuwactts *n* salt.

h̃iuwhiuwui *n v* decrease, decrement; *n* a falling off. also

~ts, .

hiuw hliuwact *v* sit; *n* chair; furniture.

hiuw howudo feet first.

hiuw howuino *n v* dive.

hiuw huiwiudact *n v* increase.

hiuwosshiuwoanactt *n* railroad; train.

hiuwosshliuwa throne (in church services).

hiuwu *adj n* north.

hiuwvlounact *adj* restless; unable to sit still.

hiuwzasp *v* borrow; mooch; cadge.

hlaowhlaowuinao *v* sit in a circle. also *hlaohlaowuinao*.

hlhləɖit furniture.

ho *n* history.

hodido *adj* hard of hearing.

hosshaono *adj* named, called.

hosshideniu *n* egg, eggs.

~ndtiuwxia, *n* eggbeater.

hosshuet *n* rabbit; weight; pounds.

Hot *n* Hartford.

hunaowiat *v* use; *n* university.

hu *adj* high.

huwcaspno *v* dress, put on clothes.

huwia *n* Thursday.

huwiandbuiwbuiwinact *adj* holy.

j, J

jaspxoenu *adj* tiny, infinitesimal.

jeijidenadact (variant of *pjianact*. island.)

jentpu *n* ego; *adj* egotistical.

jia *n adj* insurance.

jie *n adj* insurance.

jiet *adj n* independent.

jiweijewi *n* thread, string.

jiwjewide *n* thread, string.

~neu, *n* spaghetti; also signed humourously *buiwsiuwiadaenupus*.

jiwjonact *n adj* last.

jiwjuwo *n* a dangling thread or strand.

jjactt *n* institution.

jui 'j'.

juwjowu *n* skinny person; 'bean pole'.

k, K

keikact see *kuinaiwkact*. *adj* perfect.

keikidenadact *n* place. also

keikidenaodact, .

kewiunit *n* table tennis, ping pong.

khka *v* borrow, lend me. also

~no,

khkao *v* lend someone, loan. also

~nu, .

khkianiet *v* supervise.

~ndtbbo, *n* supervisor.

Kido *n* Philadelphia.

kie *n* kitchen.

̀kka borrow.

̀kkact *v* keep; be careful; take care of; *adj* careful.

̀kkianuo *v* keep; be careful; take care of; *adj* careful.

kko *n* person.

kokowuenu *v* permit. *n* permission.

kowkowodido *adj* proportional, in proportion to.

kowkowuenu *n* permission; *v* permit, let.

kowkowuoate *n* people.

kowou *adj* purple.

kuinaikact *adj* perfect; *n* perfection.

kuinaikiadact *adj* perfect; *n* perfection.

l, L

lae *adj n* twenty.

Indntes, twenty-five, *etc*but

viuwodido, twenty-two.

lae When I finish my . . ., we'll leave.

laena *v* choose. *n* choice.

laiŋao *n* hunting; *v* hunt.

laileuna *adv* fast, rapid.

laileunaotts *v* get going, do it quickly. both this and **laileuna** are variants of **ttoenuŋtus** fast and **laspleunao** run. *cf* **leugt**. gun.

laiŋu *n* hunting; *v* hunt.

laowlaoweunide *adj* various, and so forth; *n* variety.

laspleunao *v* run.

le *adj n* left.

leunaot *v* shoot.

leut *n* gun.

lgact first of two.

lgactdaodact *adj* then; or.

lgonactdinact *math n* angle.

lia *n* library.

liandtrabbo *n* librarian.

liweilewact *n* triangle.

lla *n v* hold up.

llaspdidenaet *v* talk, tell a story.

lleillact *n* circle. *adj* round.

llide *adj* large, big, extension.

llloq *n* plate, dish.

lluenoa *n* rocking chair; *v* rock.

llui *imit v* turn the dial.

lowaenu *n* find.

luena *v* I'm next.

luenaot *v* (in parliament procedure) I second the motion.

luidiu *v* take turns; *adj* in order.

m, M

mfibawenactt *n adj* Negro.

mfibawut *v n* smell.

mfibiunawout *adj* crazy about, wild over.
mfibiuwuina *n* elephant. also
 ~ono, .
mfibuenao *v* ignore, neglect, disregard.
mfibuwunactt *v* be snooty; *adj* stuck up.
mficaicaenao *panto. adj* absorbing, interesting.
mficawactdts *n* freckles.
mficue *adj* odd, queer, strange.
 ~ntekko, odd person, queer person.
mfifactdiuno *adj n* not much. eg *Mfifactdiunot ciuciuwots* That was not much of a rain.
mfifactdadact *n* American Indian.
mfifawactdiuno *derog adj* small.
mfifawasp *v n* stink.
mfififewide *n* cat.
mfifuedt *n* fox.
mfigact *n* nose.
mfigactcmntetiuwia *panto. v* study, swot.
mfigactndbuigiuwact *v* fall in love with.
mfigawact *n* eye.
mfigewou *n* kid.
mfigiunao *v* do not care. *adj* indifferent.
mfigossgeunidedxxus *adj* ugly.
mfiguinact *v* feel lazy, be reluctant.
mfigunact *adj* haughty. *n* habitual haughtiness.
mfiguwenactdt *n* mouse.
mfiguwo *n* Greece, Greek. *adj* Greek.
mfihawactdodact *n adj* Roman; Rome; Latin.
mfihawenactt *n adj* Negro; Africa.
mfihawounact *n* Negro; Africa.
mfihawonact *adj* funny.
 ~ndntehiumihiumewuonact, *n* fun.
 ~ndntehiumihiumewuonact nteppao, 'It's no laughing matters.'
mfijawactndntejawei jawact lonely.
mfikawactdt *v* urinate. *n* urine.
mfilalawaenaodttus interesting.
mfillowou turkey; Thanksgiving.
mfipactdedact *n* flower.
mfipactdidact *n* flower.

mfipoeniu *adj* indifferent. *v* do not care.
mfiquenactdt Negro.
mfirenactdt *n* rat.
mfisawaenaopus *n* wolf.
mfiseu derision. *humour*.
~ndntexuenao, 'I give you mfiseu'.
mfitsui *a mild profanity indicating disgust, rejection, or disbelieve*.
mfivamiuwach *adj* blind.
mfivawactdt *v* wait and see.
mfivawao *v* see.
mfivawęudt *v* doubt.
mfivawęunao *v* doubt.
mfiviuwaod(a,e,i) *v* look at, watch.
mfivlact strict.
mfivlivlewact *n* squirrel.
mfivuenedt *adj* careless. *n* carelessness. also *-s*.
mfixasp *v* fool.
mfixawactndpxiuwentt *v* snoop. *adj* snoop, annoyingly curious.
mfixawactndxixiuwactdt *n* old maid, spinster.
mfixawaenaodt *v* have a cold.
mfixawasp *v n* stink.
mfixawonactdt *imit v* have a cold. *n* cold; handkerchief.
mfixonact *v* fool.
~ndntebhuiwbuiwie, *n* dool.
mfixonactdt *n* onion.
mfixę *adj* ugly.
mfiyiedt *adj* foolish.
mfiyiunao *v* do not care. *adj* indifferent.
mfiyonactdt *adj* silly.
mfiyuenedt *adj* silly, foolish.
mfizaono *adj* lousy.
mfizę *n* bug.
mrbiuwactduidact *adj* powerful, strong, forceful.
mrbiuwanactduidonact *n* Scotland, Scot.
mrbiuwonact *n* arm.
mract *adj* powerful, strong, forceful.
mrhanactdonact *n* hospital.
mrjanactdonact *n* infirmary.
mract *n* 'coke'; shot, injection; carbonated beverage.

mravuonact *n* corporal.
mrazuonact *n* sergeant.
myábact *n* elbow.
myabactḍəot *v* decline, regress.
myabewactduidact *n* birthday.
myabianact *n* countryside, country, nation.
myabiuwonactt *n* autumn, fall.
myabiuwunact *adj* since autumn.
myàcaono *v n* force. see *caowaono*.
myáciuwactt *n* cracker.
myaeibuiw̄act *v* improve; *n* improvement.
myafact *n* hole (in clothing).
myágactduinodact *n* wastebasket.
myaganact *adj* long.
myáḡonact *v* punish.
myáḡactduinaodact *adj* episcopal, Episcopalian.
myasaenotpus *n* banana.
myásuiwaenotpus *adj* poor. eg *giano* *fhesiuwaena*. the poor man.
myátiuwactt *n* cracker.
myátiuwō *n* ragged clothing.
myavactdidact *n* bridge.
myavew̄una *v* steal.
myavuiwaenets *n* sheep, lamb.
~ndkkacttndtrabbo, *n* shepherd.
myáxactt *v* tempt; *n* temptation.

n, N

-nḍəu *sfx* -er and -est. eg *llide* large, *llidenḍəu* larger, *llidenḍəu* largest.
-ndc̣əo *n adj* -hundred.
-ndc̣i *n adj* ~hundred.
-nḍṭu *sfx* ~er, comparative.
-nḍṭu *sfx* ~est, superlative.
nkebanuwact *adj* broke.
nkebiunewaonactt *n* head senior.
nkebiuwunact *adj* full; satisfied, contented; fed up.
nesiuwaonactt *n* head junior.
nkecawaeno *v* restrain one's feelings, repress.
nkecawuonact *n* throat.
nkefossnuo *adj* curious, eager to know.

nkegactt *n* neck.
nkegawonact *adj* thirsty; *v* thirst for, desire.
nkehawactdo *n* necktie.
nkehiwhewide *n* bowtie.
nkellanact *n* priest.
nkelllaonact *n* collar.
nkefawu *v* hang, be hanged.
nkevawact *adj* stuck.
nkevawonactt *n* voice.
nkevawunactt *n* voice.
nkevlaenawoet *n* frog.
nkeyu *v* hang, be hanged.
ntebaspfaodt *n* meat; flesh.
ntebaspvianoa *v* ride.
nteââbiedate *adj* trouble.
nteââbuenaodt *n v* talk; chat.
nteâbiubiuwanactdint *n* gloves.
nteâbiubiuwao *v* watch; observe.
nteâbiuno *adj* bad.
nteâbuenaodt *n* lecture; speech. *v* address; lecture.
nteâbuiâbiuwu *imit* 'Everybody please stand up!'
nteâbuiâbiuwuodate 'may be'.
nteâbuitu *n v* help.
nteâbuiwouuo *n* lift.
nteâbuiwo individual.
nteâbuizuonao *n* ship, boat.
ntebumaibuwide *imit n v* queue.
nteââiââiuwachdts *n* hard work, toil. *v* labour.
nteââiââiuiwie *n* action, activity. *v* act, behave. *adj* active.
nteââiââiuwuodate *v n* chat; talk.
nteffaspididenaedt *v* talk; account. *n* story; explanation.
nteââfie *n* nothing, immaterial.
nteââgââiunu *n* success.
nteââgââtdtânaodt *adj* regular.
nteââgââie *v* talk.
nteggossnact *n* conflict.
ntegigewou *n* quarrelling; arguing.
ntegogowodado *n* table. also ~*ndntebiuweibiuwide*.

ntegogowou *v* legs trembling; fear.
ntegowo *imit adj* deep.
ntehosshuedt *n* rabbit.
ntelaolaoweunide *adj* various.
ntellaspdidenaedt *n* story. *v* account; relate.
ntepaopaowoena *n* headlights.
ntepaowoets *v* blink. *n* blinking lights.
ntepoena *v* send.
ntepapo *n* no, none, no one, nothing, nobody, nil, zero.
nteppie *n* nothing, immaterial.
nteppoena *n* nothing.
ntesasaweunodate *n* birthday.
nteseiside *adj* much; too much.
ntessaspdidenaedt *v n* talk. *n* story.
ntetaowuedt 'Yes'.
nteŋawiuni *intj* 'Refuse'.
nteŋia *v* wash windows; polish the car.
ntetitewianaodate *panto. n* suffering, pain, injury. *v* suffer, endure; hurt.
adj hurt, sore.
ntetiutiuwoena *n* nothing.
ntetiutiuwuodate 'doubtful'.
nteŋou 'No'.
nteŋue bow the head.
nteŋuina crane the neck.
nteŋuiŋuiwoenudatedt *n v* talk; chat.
ntevaowia *n adj* virgin.
nteviuviuwao *v* watch, observe.
-nudt, *v* look forward to.
nteviuviuwonao *v* look down on; contempt against.
nteviuviuwunao *v* look up to.
nteviuwuodt *v* look.
nteŋiuwuoni *v* look at.
ntexxaonactdintt *v* hurt, harm, tease. *n* torment.
ntexxaspdintndfaspfia *n* friends.

o, O

oocnibui *n* nothing, no, none.

p, P

paopaowoena *v* spread; multiply.

paopaowoenu *adj* bright, clear.
paowoets blink, blinking lights.
paowpaowoena headlights.
papaowact *n v* kiss.
papawuinao *panto. v* give.
peipact *adj* more.
peipactdoudt *n* number.
peipeonact *v* to be busy. also *~dia* and *~doa*.
peipounactdt *v* tinker; fix.
pentfia *n* tea.
pentfu *n* soul, spirit; *adj* spiritual.
penthao ride in a car; riding a conveyance.
penthlano *v* withdraw; step out.
penthunui *v* resign; quit.
pentpowiuni *adj* out.
pentvao *v* ride.
peunact *panto. n* money.
pfentt *v* vote; *n* election; (South Western [America]) office.
puiwgowia *adj* around.
pġewia *v n* orbit.
ġiandfcaġoena see *fhecactt.* sun, moon.
pido *imit n* per cent, percentage.
pigewiad *adj* about.
pipewachnoedate *v* correspond. *n* correspondence.
pipewachdġenactbeibus *n* clash.
piunot *n* pepper. also
~s, .
piupiuwide *imit n* certificate, degree.
piupiuwuinaduinao *panto. v* give, present.
piuwots *imit n* pepper.
piweipewoeno *v* lose.
piwgewiat *adj* about, concerning, approximately.
piwpewachnoet *v* correspond.
piwxuenoa *v* play cards.
pjent ink.
poeda *v* send.
poedao *v* send.
poede *v* send.
poedi *v* send.

þoene *n* light. *v* shine, light.
þoeno *n* light; *v* shine, light. also
 ~ene, .
popowao *v* move.
popowuenao *v* sell.
 ~ndfhesiuwaenaodts, *n* store, shopping. *v* shop.
þoþowuo *panto*. *v* develop photographs.
poweuni *panto*. *v* plant, sow.
þpaena *v* obtain.
þþat *v* i was taught.
ppao *n* nothing.
þþaot *v* teach.
 ~ndtrabbo, *n* teacher.
ppentnodts *v* save money.
þþiadate *panto*. *v* decorate (a room, etc).
þþie see *þþie*. nothing.
þþoenaodt *v* teach.
pposs *v* reverse.
ppowent *adj* in, inside; *v* deposit.
 ~ts, *v* save (money).
ppuiwachniudact *imit v* add. *n* addition.
proaiþanact *v* transgress, injure; *n* danger; *adj* dangerous.
proaiþonactdt *n* orange; lemon.
proaspcuenactdt *n* corn.
proasppounact *n* earth; geography.
probactdt *imit n* long sleeves.
probaowactdts *n* business.
probaowienact *n* business. *adj* busy.
probiuwanactduidact *n* stockings; socks.
probiuwanactduidonact *n* Scotland; Scot.
probiuwaonactduidact *n* socks.
proboanact *imit n* long sleeves.
procactdt *n* church.
procianact *n adj* chocolate.
procoanact *adj* obscene. *n* obscenity.
prodiadact *n* engagement. *adj* engaged.
profactdt *imit n* wristwatch.
progactdounu *n* diamond.
progowactdt *imit n* time.

progduwactdounu *imit n* diamond; diamond ring.
progduwactdt *n* duty.
progduwou *n* diamond ring; diamond.
prohaowaonactdt *v* wear; use.
prohaowianactdt *v* use; wear.
prohiuwiadact *n* nature; nation. *adj* natural; national.
prohiuwiadact *n* nation. *adj* national.
projactt *n* institution.
projiadact *n* institution.
projianact *n* island.
prokowianaodact *n* principal.
proosstaowue *v* defeat, conquer, overcome; *n* conquest.
propactdoenao *n* advice. *v* advise.
propoenao *n* advice. *v* advise; influence.
proqact *v n* touch. *n* touchdown.
proqact *n* melon.
proqaonact *adj* naked; empty.
proqianact *adj* bald.
protact *n v* blame, fault.
proŋanact *n* pain, injury; dangers. *v* hurt, injure. *adj* dangerous. *eg* *Buibiuiwinactdt ŋaowi cniŋawia proŋanact beiblewact tragawactdedact*. Forgive those who trespass against us.
proŋiadact *v* establish, found.
protiuwactdt *n* work, occupation. *v* work. *adj* busy.
protziuwactdt *n* temple; tabernacle.
protiuwiadact *n* appointment, reservation; lock. *v* lock.
protoenaovus *v* beat, defeat.
proguiwactdt *imit n* stone, rock.
~ndntebiubiuweno, *imit n* mountain.
provlewact *imit adj* hard. *n* something hard.
provlowactdt *n* potato.
provlowiadact *n* Ireland. *adj* Irish.
proyactdt *n* whiskey; whisky.
psianaedent *adj* included; all inclusive.
pŋentnots *n* gas, gasoline; gas station; *v* fill up.
puigowia *adv* around.
puimaipuiwaot *v* feed. also *cniŋawactnd~*.
puipuiwaonact *adj* smooth. *v* go smoothly. also *cni~*.
puipuiweunact *n* earth, soil.

~ndbiuwianao, acreage; land.
 puipuiwianadate *v* trade.
 puipuiwoenudts *panto. v* unpack, unwrap.
 puipuiwuena *panto. v* give.
 puiwao *panto. v* hand over, pass; give.
 ~dits, pass around, hand out.
 puiwoeneudi see tuiwoeneudi.
 puwiudent *v* join; get into.
 pvluiwiudent *v* get in (a car); board (a train).
 piusuiwachnaedact *imit v* add. *n* addition.

q, Q

qoewqoewia *v* pity; *n* sympathy, pity, mercy.
 qqoenaot *v* hate, despise, detest.

r, R

rawiut *adj* brown, grey.
 reiruidact *n* roll, doughnut.
 ri *adj* (direction) right.
 Rido *n* Rochester, N.Y.; the state school for the deaf at Rochester.
 rie *adj n* Republican.
 riwrewrite *n* rope.
 rllide large.
 ~ndtu, larger.
 ~ndtu, largest.
 rodido *n* railroad; reading room; rest room.
 rossride *adj* ready.
 ñraena *v* receive.
 rri *adj* ready. also
 ~e, , and
 ~de, .
 rroets *n* lobster, crab.
 rrondrinairewo see bbondbinaibewo. room.

s, S

šaeda *imit v* take, grasp.
 sagowaonie *adj* among.
 samosamowachdasp *n* wedding.
 šamaišaweuna *adj* afraid. *n* fear.
 samosamowq *adj* helpless; idle.
 saosaowaeno *imit v* seize, capture; turn off the light.

saosaowaenoppus *v* turn off the light, the light goes out.
saosaowoudate *v* flatter.
ṣaoweṣaowoudate *v* flirt.
sasaowia *imit adj* vague; hazy.
sasaowienact *n* films.
sasawaeno *imit v* catch.
sasaweunu *imit n* fire, flames.
ṣaṣawiunaot *adj* loving parties, revelling.
ṣaṣawuenat *n* breeze.
sasent *imit v* permeate, infiltrate.
ṣaspṣeunia *n adj* Quaker.
saspsia *n* America; American. *adj* American.
saspsuet *imit v* wrestle. *n* wrestling.
sawaspsawuenot *n* engine, machine.
~ndtrabbo, *n* engineer.
sawosssaweu *n* butterfly.
sbentnao *imit adj* through.
sbentne *n* intermission, interval.
sbuiwentt *n* sandwich.
seiside *adj n* much, too much.
sentbienact *adj* between.
sentgui *v* begin. *adj* original.
sewaenipus and.
sgact *n* student.
sgactdtnodt *adj* various; et cetera. *n* variety.
sgaonact *v* drop out; quit.
sginactdt *n* fingers.
ṣhṣaenao *n* faith. *v* trust.
sisewentnoa *adj* grey.
siugowentno *imit adj* deep.
siuguwentnu *imit v* pop up; appear.
siumaiṣiuweu *imit n* linotype machine; linotypist. also
 ~ **trabbo,** .
siumaisiuweuna *v* flow.
cniwactnd~, *n* river.
ṣiumiṣiumewie *n* battle, war.
siuwosssiuweunaot *imit n* spider, insect.
siusiuwachneu *v* converge, gather. see *ḥumaibuwuenao*. dashing for a place.

siusiuwēuna *v* freeze. *adj* frozen.
siusiuweunie *imit n* piano. *v* play the piano.
siusiuwaenu *v* assume responsibility, take over.
siusiuweuno see
trasewaenand~, *v n* snow.
śiusuiwachnaedactppus *imit v* add. *n* addition.
siuwentguwao *imit v* escape; run away.
siuwentguwo *v* disappear.
siuwentto *v* drown, sink.
siuweuni *n* finger spelling; *v* spell, say, talk.
śiwbewo *n* long list; great many things to do.
siweisewidenaepus *n* a football.
siwsewentnoa grey.
slaslawasp *v* merge, combine.
slaslawaspdideno *v* operate smoothly, coordinate, jell.
sossseu *n* German; Germany.
śou *adj* so-so.
spagactdt *n* dentist.
spagdactt *n* dentist.
spahiuwactt *n* nurse.
spatiuwuidact *n v* lock.
spawiuwactt *n* doctor.
ssachnaetppus *n* meeting.
śsaena *v* get, receive, obtain.
ssaspdidenaetppus *n* story. *v* tell a story.
śśie *n* wind, breeze.
ssienue *n* wind, storm.
śśounuodate *adj* variable. *v* vary.
ssuinat *n* breeze.
śuimaisuiweu *v* wait.
śuimaiśuiwoniāt *v* wait.
uiśiuwianu *imit n* smoke; steam; vapour.
suisiuwossdidenae *v* destroy. *n* destruction.
suisuiwaedqet *imit adj* sticky.
suisuiwaenots *adj* soft.
suisuiwaets *adj* wet.
suisuiwanactdt *imit n* mesh, net.
suisuiweunactdide *v* fade, vanish.
śuiwoenut *adj* tiny.

susuwaspt *n* football. *v* *n* (in US football) scrimmage.

susuwoadate *n* traffic.

suweisuwounactdate *adj* crowded.

sxoeni *v* eliminate.

t, T

ṭa *hi*, solong; *Brit.* good.

taitach *v* catch up.

taitao follow.

taitianacht *v* pursue, chase.

taiṭot *adj* each, every.

taivawact *v* save (money). also *-dt*.

ṭao *n* yourself, himself, themselves.

ṭao *hi*; good bye.

ṭaot *panto*. *v* *n* ring doorbell, press button; see **ṭao**.

taowaot *panto*. *v* knock; *n* a knock on a door.

taowoet see *siuweuni*.

taowuet *excl* yes.

tasphot *v* pray; *n* prayer.

ṭat *v* refuse, won't.

ṭaṭawao *adj* strong, powerful; *n* power. see also *mrabiuwactduidact*.

ṭawiuni *v* disobey, rebel, refuse. see also **ṭa**.

ṭbiuwanact *adj* full, complete.

ṭbiuwaonactdt *adj* enough, plenty.

ṭbiuwia *n* locale, area.

ṭbiuwo *v* suppress, bear down (on someone).

ṭbiuwṭdt *imit* *v* blow up; lose one's temper.

ṭbuiwactt *n* *v* help. see **ṭbuiwu**.

ṭbuiwe *imit* *v* cut off; fire.

ṭbuiwu *v* *n* help.

ṭciuwounact *imit* *v* can. *n* canned food.

teitact with, together, accompanying.

-doenide, . *adj* without. see also **teitao**.

teitactdout see **teitou**. make, fix.

teitao *v* pass. also

-nact, ; *adj* together; *v* get together. see also **teitact**, **ceicachact**.

teifao *adj* far.

teitianao see **teitao**.

teitinadact *adj* behind.

teitonact *adj* mean, cruel.

teitou *v* make, fix.

teitouna *v* avoid.

teitu *adj* most, chiefly.

îemiuwoat *n* distrust; *v* view suspiciously.

tentsiuwūena *adj* awkward; unskillful. also ~o.

fentşo *imit n v adj* shit.

ţeu *n* cigarette lighter.

ţgact *adj* first; primary; original.

ţgia *imit v* orbit.

ţiat see **ţoat**.

îîfewachnu *v* challenge, meet (in a game or contest).

titewăct *n* crash, collision, accident, head on collision. eg *Gigewiana-date protiuwactt trablblact titewăct; gumaităct bûiŭwou*. Coming to work I had an accident; I hit a tree.; *hiuwosshiuwoanactt titewăct*. train wreck.; *bûiyiumowăct*. plane crash. see also *guiguiwîu*.

îîfewactnu see **îîfewachnu**. meet in contest.

titewianaodate see *gigewacht*. pain.

ţîfewideniu *n* payment; *adj* paid. see also *bûicăo*.

titewidet *imit v* pull, stretch. see also *tuimaituiwa*.

tiuweibq *imit v* cut off, slice; behead; fire.

tiuweibodts *imit n v* slice.

îiumaiŭwăo *panto. v* defend, guard; *n* defence.

tiumaitiuwcdts *v* advertise; boast. *n* ad.

tiumotiumowonaot *imit v* wash clothes. see also *bûi tiuwoanact*.

tiunaitiuwao *v* stretch, extend, draw out; *n* extension.

îiune *v* pour, decant.

tiutiuaot *panto. v* mow a lawn, cut grass; *n* lawn-mower.

tiutiwo *v* be able, can; *adj* able, possible.

tiutiwodu see *ttoune*. baptise.

tiutiwoenao see *ppao*. nothing.

tiuntiuwuenao *n* exaggeration; *v* exaggerate, stretch; *adj* exaggerated.

tiutiwuodate *adj* doubtful. cf *tiutiwo*. possible. see also *mfivawēunao ŭiweŭewie*. variant of *ŭiweŭeweu*. sweethearts.

îuŭiwiadate see *ŭiwi*.

ŭiweŭeweu see *ŭiweŭeweu*. darling.

tiuweitiuuinide *imit v* break; *n* a break (both literally and figuratively).

ŭiwi *v* wash. see also *bûi tiuwoanact*.

- tiuwosshuwo** *adj* usual; *adv* usually.
- tiuwosstiuwie** *panto*. *n* slave.
- tiuwosstiuwo** *n* custom, habit. see also *tiuwosshuwo*.
- tiweiṭeweu** *n v* sweetheart, darling, be sweethearts.
- to** *adv* Saturdays; *n adv adj* south, southern.
- toat** *n v* going back and forth.
- toenao** *v* beat, defeat, throw away, get rid of.
- toenao** *panto*. *v* throw.
- toenaovus** variant of *protoenaovus*.
- ṭosṭao** *adj* yet, still; *n* continuation, duration, stay; *v* continue, keep on, remain, stay. eg Tragawact sentgui protiuwact 1948 ṭosṭao. I began working there in 1948 and have remained there since then.; Blaweiblawui ḡanact gaowao ṭosṭao ppowent buiyiuwoanact. How long will you remain in New York?; Yiuwaonu paopaowoenu; tiutiuwo protiuwact buweiguwia peipact. It is still light; we can work one hour more.; Yiyuiwo(ot). No change has occurred or will occur.
- ṭosṭaot** prolonged stay or continuation that is wearying.
- ṭossṭide** *adj* free, saved; *n* the free; *v* free.
- ṭosṭo** *v* remain, stay. see also *ṭosṭao*.
- tosstoe** *imit n* Germany; *adj* German.
- ṭossṭuet** *n* necking; *v* neck.
- ṭoṭowianodate** *n* chemistry, science. see also *fiune*.
- ~ndtrabbo**, . *n* chemist, scientist.
- ṭoṭowoenao** *v* throw out.
- ṭou** *adj* no. see *zae*.
- ṭowuo** *n* suitcase, bag; *v* carry.
- ṭqactndṭbiuwact** *n* soda; soft drink.
- traaṭonadatendtrabbo** *n* actor.
- trababawact** *n* responsibility. *adj* responsible.
- traḃaḃawact** *n* shoulders.
- ~ndntebiubiuwuenuo**, *panto*. *n* angel.
- ~ndntesiusiuweuno**, *imit n v* snow.
- trababawossnact** *panto*. *v n* love.
- traḃactdt** *n* leg.
- ~ndntekṭctnao**, *n* dog.
- trabamaibawactdt** *n* confession.
- trabaobaowaone** *v* hate.
- trabawent** *n* purse.
- traḃawuena** *imit adj* past, ago. *n* past.
- traḃḃianadate** *adj* long ago, in the past.

trab̃bianaodate *imit n lineage. v descend from.*
trab̃bossnact *panto. n v rest.*
trabbo see *bbo.* individual.
trabewact *adj my; mine. n chest; breast.*
-d̃ao, *intj 'You're welcome.'*
trabewactdt *imit n stomach.*
trabewactduidact *imit n revulsion.*
trabewianact *v like; enjoy. n pleasure. intj 'Please!'*
trabewunactdt *imit adj happy. n birthday.*
trab̃ianadt *adj a long time ago.*
trabibewactdodact *n body. adj physical.*
-ndtrãt̃t̃ao, *n health. adj healthy; strong.*
trabibewoadate *imit v laugh.*
trabimaibewao *imit adj pregnant. v be with child.*
trabimaitactdt *imit n heart beat; palpitation.*
trabiubiuwact *n satisfaction. v satisfy. adj satisfied.*
trabiubiuwactdaono *imit n skirt.*
trabiubiuwactduinodact *n blouse.*
trabiubiuwonact *imit n skirt.*
trabiubiuwonact *imit n relief. adj relieved.*
trab̃huĩbuiwie *panto. n baby.*
trabiuwactdt *n Elizabeth E. Benson, Dean at Gallaudet College.*
trab̃lawuenadt *adj recently.*
trabl̃blact *v have, possess.*
trabl̃bluenactdt *n animal, beast.*
trabl̃blunactdt *adj young. n youth.*
trabl̃blowuinact *adj tired; worn out.*
trabl̃blowunactduinao *v admit; confess.*
trabobowactdt *n hips.*
trabobowunactdt *imit n trousers.*
trab̃owuenadt *adj late.*
trabuibuiwactdt *n waist.*
trabuibuiwunao *imit v bear. adj born. n birth.*
-b̃hiũgiuwuni, *n birthday.*
trab̃uiwactt see *b̃huĩbuiwie.* baby.
trab̃uiwonact see *bbo.* individual.
trabuwactduinedact *adj our. n ours.*
tracacawactdts *imit n measles.*

tracacawao *imit adj* fat.
tracactdidact *n* congress; council.
tracactdonidact *n* Christ.
tracactdt *n* policeman.
-ndnteccaenao, *v* arrest. *adj* arrested..
tracawactdt *n* complaint. *adj* object; complain.
tracawcawaeno *v* restrain one's feelings, repress.
tracawianact *imit adj* disgusted; annoyed.
tracawonact *v n* desire; wish. *n* hunger. *adj* hungry.
traciadact *n* characteristic.
tracianact *n* character; characteristic.
traciuwactdt *n* captain, officer.
tracocowach *imit n* belt.
tracocowide *imit n* belt.
tracocowuinu *adj* angry.
tracocowunactdt *panto. n* monkey.
traçossçonactdt *n* bear.
tradactdodidact *n* emperor.
tradactdt *n* Miss Elizabeth Peet, Dean at Gallaudet College 1910 – 1950.
trafawaspdaodt *n v* volunteer.
trafiuwact *imit n* button.
trafiuwodt *n* pineapple; Pittsburg.
trafiuwonact *n v* profit, gain.
trafuonact *imit n* pin.
tragactdt *n* I alone. *adj* by my self.
tragawact *n* me, I.
tragowactdedact *n* we; us.
tragowactdodidact *n* queen.
tragewactdt *n* conscience; guilt. *v* feel guilty.
trahewinact *n* name tag; name plate.
tracawounactdt *imit n v* cough.
tragagawianact *imit n* heart.
tragawunact *n v* insult.
tragogowunui *adj* since; up to now.
trahowactdedact *n* us.
trahowiadact *adj* noble; idealistic; aristocratic.
trajact *n* I.
-dts, *adj* egotistical.
trakactdonidact *n* king.

~ndntepuiweiunactndntebiuwianao, *n* kingdom.
 trakawactdidact *n* pledge.
 trakko see *bbo*. individual.
 trakowactdoniwact *n* prince; princess.
 trakowiadact *n* personality.
 trakowianact *n* personality.
 tralact *adj* lazy.
 tralactdonidact *n* lord; Lord.
 tralaenact *imit n v* pin.
 trallide *adj* generous.
 trallide *imit adj* broad-shouldered; husky.
 trallunact live; life; alive.
 traluenadact *v* I'm next.
 traluenadact *adj* I'm next.
 trappoenudate *imit v* strip; tear off clothing.
 traqact *panto. adj* sick, ill. *n* illness.
 ~ndntetuitiuwiunui, *n* grief..
 traqaqawao *imit adj* inclined to; tend to.
 traqiadact *n* heart.
 traqianact *n* heart.
 traqoewqoewactndbaowia *fml* feel others' feeling.
 traqoewqoewactndqoewqoewia *fml* feel others' feeling.
 traqqactdatedt *v* worry. *adj* worried. *n* anxiety.
 traqqonact *adj* discouraged; downhearted.
 traqquinu *adj* 'What's new?', 'What's up?'
 traqqunactdate *n* excitement. *adj* excited.
 traqunactdt *imit n* emotion; feeling. *v* feel.
 traractdt *n* religion. *adj* religious.
 trasactdt *imit adj* polite; fine; elegant.
 trasamusamuwunact *v* inspire; thrill. *adj* thrilled.
 trasaspsao *imit adj* pregnant.
 trasewaenaodpus *adj* white.
 ~ndfcapawoe, *imit adj* pale.
 ~ndsiusiuweuno, *imit n v* snow.
 trasewaenaodqus *v* like, enjoy.
 trasisewachdt *n v* fear; scare. *v* frighten.
 trasisewaenao *n v* interest. *adj* interesting; interested.
 trasisewoa *imit v* breathe. *n* breath.
 trasisewonactdate *v* dress.

trasisewonactdt *imit n* clothes; clothing.
trasiusiuwactdt *n* Russia; waist. *adj* Russian; offside.
traşiuwuinact *adj* repulsive.
trasiwsewonactate *v* dress, put on clothes.
traşşact *n* holiday, vacation. *adj* idle.
traşşactwaenao *panto. n* courage. *adj* brave; healthy.
trassaenactdpiuus *panto. v* accept. *n* acceptance.
trassaspna *imit adj* pregnant.
traşşeunact *n* holiday.
tratact *n* myself.
~dedact, *n* ourselves.
tratactdidact *n* Atlanta, Ga.
trataspdoa *n* Canada; *adj* Canadian.
traîat *v* refuse, won't.
tratatawactdodact *imit n* sweater.
traîatawactdt *imit n* army, soldier.
tratatawossnact *imit n v* love.
~ndfhexodt, *n* philosophy..
tratatawuonact *panto. n* bath. *v* bathe.
traîuîuîuwactdate *v* boast, brag. *adj* boastful. *n* braggart.
traîuîuîuwonact *imit n* coat.
traîuwonact *n* operation.
traîuwîuîuwonact *n* coat.
traîuwunact *n* pride; *adj* proud.
traîounact *n* perfume.
tratsawianact *adj* sorry.
trattachnoe *imit adj* frightened.
traîtonaate *n* drama, play.
~ndtrabbo, *n* actor.
trattunact *n* address.
trattunactate *adj* ambitious.
traîffuo *v n* exercise; *n* gymnasium.
travavawuedt *adj* vain.
traviuviuwa *v* look back; reminisce.
trawaowdaowactdidactndfaspfia *n* members.
trawawactdianao *n* Washington.
trawdawactdidact *n* member; Edward Miner Gallaudet (1837 – 1917), first President of Gallaudet College.
trawdawaodt *n* Washington.

Traxxactndntexxasp *n* Spain; Mexico. *adj* Spanish; Mexican.
tsaene *v* win. *n* victory.
tsaeni *adj* all gone; exhausted.
tsia *n adj* Saturday.
tsiutsiuwoeno *imit v* drop.
tsiuweitsiuwactt *n* shoes.
tso *adv* Saturdays; *n adj* south.
tsatsachdoenact variant of *pipewachdoenact* clash.
tsatsao see *ttao*.
tsiutsiuwianaodate *imit n* bicycle; *v* bike.
ttach see *ttacht*. cold.
ttachdoenact *n* clash.
ttacht *adj* cold; *n* winter, cold. see also *vlavlaowienactdate*.
ttact *v* stay; remember.
ttact assistant.
ttactdoenagus *n adj* last year, a year ago.
ttactdoenavus *n adj* two years ago.
ttactdoenazus *n adj* three years ago.
ttactdoenaogus *n adj* next year.
ttactdoenaots *adj* every year.
ttactdoenaovus *n adj* in two years.
ttactdoenaозus *n adj* in three years.
ttao *v* try, strive, attempt; *n* a try. eg Buibuiwact ttao! Good try!
ttao *v* hold.
ttao *v* hold.
ttaodate *panto. v* box; *n* boxing.
-ndtrabbo, *n* boxer.
ttawact *v n* support.
ttawu *v n* support.
ttiadact *n* year.
ttianact *n* coffee.
ttiano *n* figure, shape, (*esp* human) form; trophy.
ttide *v* pull apart.
ttiuwossnactt *n* algebra. see also *ttiwewossnactt*.
ttio *v* pull down.
ttio *n* deterioration; *v* deteriorate, lower the standard. see also *bliumibli-umewo*, *bacttinaot*
ttio *v* decline, regress.
ttioadate *v* compete; *n* competition.

ṭṭodact *v* remember.

ṭṭodate *panto. v* batter, pound. see also *ḅa ṭuwaṭ.*

ṭṭodonedoni *imit n v* cheerleader, to lead a cheer, the cheering section.

ṭṭoenaoṭ *v* scold, bawl out. *syn guwuet. panto.* admonition in general; *ḡaott. v* preach.

ṭṭoenuffus *adj* quick, fast. *eg traḷḷunact sewaeni biubuiwuiniu kokowuodate.* the quick and the dead. see also *lailḡuna, beibowaonact.*

ṭṭossdidenoe *v* explode; *n* explosive.

ṭṭossnactt see *ṭṭiuvossnactt.* algebra.

ṭṭot *v* pull repeatedly.

ṭṭoudate see *ttoadate.* compete.

ṭṭoune *imit v* baptise; *n* Baptist, baptism. see also *cniwactndfcapoe.*

ṭṭoutt see *ttoune.* baptise.

ṭṭṭowiadate *n* each other; *v* mingle. see also *guweiguwactdout.*

ṭṭu *n* umbrella. also

-ts, .

ṭṭuenact *panto. v* fish. see also *bibuene.*

ṭṭuenat *v* fish, go fishing.

ṭṭuet *n* baseball; *v* play baseball.

ṭṭuewosst *v n* fight.

ṭṭui see *ttacht.* cold.]

ṭṭui *adj* crowded. see also *seisounact.*

ṭṭuodate *panto. n* car; *v* drive. *eg ṭṭoudate, tuituiwoodate, ḅṭaowie, ttao, ttaot.*

ṭṭuodate *adj* which?, which. *eg Mḡfactdadact FORD cnibewaenu ṭṭuodate.* Which one do you prefer, Pontiac or Ford? *n* which. *eg Fḡebawactdiunao ṭṭuodate cnibewaenu.* I do not know which is better.

ṭṭu *n* boss; *v* take charge, administer.

ṭṭu see *ṭu.*

ṭue subservient, bending low, kowtow.

tui (possessive apostrophe).

ṭui *n adj* another, other, the other, else.

-ni, see *ṭui.*

ṭui *n adj* ten.

tuimaituiwa *v* pull.

ṭuino *adj n* any.

-ndbuiwonino, *n* anything. but

bibewoanactate, anyway, regardless.

tuituiwo variant of *ḅuiḅuiwo.* heavy.

tuituiwoenao *v* cause.
tuituiwoenaot many, much.
tuituiwoenu how many?, how much?
tuituiwoet *n adj* many.
tuiwe *v* tug.
tuiweituiwiunui *v* sprain, twist; *n* a sprain.
tuiweituiwoenao *imit v* fall apart; *adj* worn out, falling apart, crumbling.
tuiwoeneudi *adj* few; *n* a few.
tuiwoenugus *n adj* eleven.
ŋuiwossŋuiwideniu see *ŋossŋide*. free.
ŋuituiwossnactt see *ŋtiuwossnactt*. algebra.
ŋuiwtuiwianact *v* wash; chew.
ŋundbiuwia *n* chief of devision, department head.
ŋundbiuwia see *ŋundbiuwia*.
ŋuot see *ŋoat*.
ŋvlaspnā *imit v* capture; tackle.
ŋwā *v* refuse. see also *ŋawiuni*.
twano *panto. n* gearshift; *v* shift. see also *ttuodate*.
ŋxaonact *v* spoil; ruin.
~dt, *v n* hurt.
ŋxaonactt *n* pain; injury; torment. *v* hurt, harm; tease; torture.
ŋyiuwactndyiuwo(ao, i, e) *v* remain, stay.
tzia *n adj* Tuesday.
tzo *adv* Tuesdays.
tztzao see *ttao*.
ŋtztzossnactt *n* trigonometry.

v, V

vaewodoenao *v* move oneself.
vafaspnadidaspna *v* choose. *n* choice.
vanaivawact see *taivawact*. save.
vaomaivaowuonao *n* funeral. also *~dt*.
vaowaedt *n* scissors. *v* cut.
vaowia *adj* virgin.
vaowuonaodt *n* two people walking together.
ŋaŋawoss *adj* worse, worst. *v* multiply.
~nactdt, *n* arithmetic. *v* calculate.
vawfaspnadidaspna *n* choice (of alternatives).
vawgact *adj n* second.

vawguinact *adj* *n* second.
vawie *n* the two of us, the two of you.
vawoa *n* the two of us, the two of you.
vawossvawa *v* save.
vawvawactduidact *v* *adj* *n* reverse.
viumaviumaowoadate *n* dual highway.
viuviuwęuna *adj* selfish.
viuwui *v* reverse, transpose.
viuwviuwactts *n* salt.
viweivewide *adj* very.
~no, *n* tent, camp.
vładtnudt *v* climb up socially.
vładot *v* climb socially; advance professionally or vocationally.
vlaowvlaowuinao *v* sit in a circle. also *vlaovlaowuinao*.
vłavlaowienactdate *imit* *v* shiver.
ŵliuwianao *n* snake, serpent.
ŵliuvluiwide *adj* amazed.
ŵliuvluiwō *adj* amazed.
vlivlewact *v* reach and impasse.
vlivlewactdoudt *n* problem.
vlivlewactdts *n* squirrel.
vlivlewęena *adj* dead; unconscious.
vlivlewuonactdate *adj* difficult, hard. *n* problem.
vliwvlewact see *vlewact*. hard.
vłodaōat *adj* flighty, fickle; *v* change interests.
vłodaot *v* move from one place to another.
vłodits *v* travel with short stopovers.
vłodtnaodt *v* move.
vłodtnaodtnadt *adj* fickle. *v* change interests.
vłodtnidts *v* travel.
vlowodaodo *v* move oneself.
ŵliuwvluiwide *adj* amazed, surprised, astonished, open-mouthed.
ŵliuwvluiwō *adj* amazed, surprised, astonished, open-mouthed.
ŵluiŵluiwiedate *imit* *n* roller-skating. *v* skate.
vluiweivliuwiunui *v* sprain; twist. see *tuiweitiuwiunui*.
ŵlŵluidt *imit* *n* quotation. *v* quote.
ŵlŵluodate *n* tournament.
voweunao *v* walk.
ŵuiŵuiwianaodate *v* visit.

vuiwui *v adj n* reverse.

vvent *n* plug in.

w, W

wawo *adj* Wednesdays, every Wednesday.

we *n adj* west, western.

wiwwewossnactt *n* mathematics. hence

tiwtewossnactt, algebra.

tiwtzewossnactt, trigonometry.

ciwcewossnactt, calculus.

giwgewossnactt, geometry.

wia *n* Wednesday.

wowia *n* Monday.

wowo *adj* Mondays, every Monday.

wiwiadact *n adj* world.

x, X

xaixaot *v* urge, persuade.

xanaixact *adj* exact, precise; specific.

xanaixaowact *n* revenge; *v* avenge; get even with.

xanaixiadact *adj* exact, precise; specific.

Xao *n* period (punctuation mark); the end, That's it.

xadaoneḍaoni *n* therefore.

xaduino *n* semi-colon.

xaoweixaowoenuategus see *baoweixaowunactate*. stars.

xaoweixaowoenuategus *n* stars.

xeixact see *xanaixact*. exact, accurate.

xxint *v* exchange. *adj* instead.

Xie *n* Phoenix, Arizona.

xiuna *v* draw (a cork), uncap (a bottle).

xiuwḡ *aux v* must.

xiuwots *aux v* should; *adj* necessary.

xiuwxuiwact *n* revenge; *v* avenge; get even with.

xiwaspxewi *v* tow.

xiweixewactt *n* electricity; physics.

-ndtrabbo, *n* electrician.

xiwxewiadide *v* tie.

xiwxewiunui *v* twist, distort.

xoeni *v* eliminate.

xoenu see *ttoenuṭṭus*. quick, fast.

xoenut *adj* little, tiny; *n* a little bit. also
xoenuts, . eg *Bui siuwaenu xoenuts*. I learned a little.; *B siuwaenu suiwoenu*.
 I did not learn a thing.
xoewiu *v* turn off.
xoewui *v* turn on.
xui *n* comma.
xiimoewaenat see *xiuiwaenat*. subscribe.
xuiwoenuṭus *adj* (coffee) percolating.
xiuwxuwin *n v* change.
xiachnoeatet *v* correspond.
xiachnoedt *v* correspond. *n* correspondence.
xiachnoetggus *v* correspond.
xiakonact *v* spoil, ruin.
-ts, *v* tease; kid.
xiakonactdint *v* torment, haze; *n* hazing, probation; prolonged or malicious teasing. *cf* *xiakonactt*. tease.
xiaspdint *n* friend.
xiiat *v* celebrate; win; *n* victory.
xiint *v* exchange, substitute; *adj* instead.
xioaate *v* govern, rule, control, manage, direct.
-ndtrabbo, *n* manager, ruler, director. *cf* *fhegewiadactndtrabbo*. governor.
xioenuṭus see *tioenuṭus*. quick, fast.
xiuena panto. *v* give.
xiuena see *paupawuinao*. *v* give.
xiuenat *v* fish, go fishing.

y, Y

yaiyia see *yyie*.
yaowao see *ṭosṭao*. still.
yaoyaowao see *ṭosṭao*. still
yaspieu *n* sweetheart, sweethearts. variant
ṭiweiṭeweu, .
yawyawie see *yyie*.
yfact *n* hole.
yiumowounao *v* waddle, walk like a duck or a fat person does.
yiunowounao *humour*. *v* waddle.
yiuwao *n* aeroplane; *v* fly.
ḃuiw~, taking off, landing, crashing.
yiowaonu see *ṭosṭao*.

yiuiwi *adj* same, alike. also

yiuiwyuiwi, ,

~a, ,

yiuiwyuiwia, ,

yiuiwe, , and

yiuiwyuiwe, .

yiuiwiedoa *v* be alike; *adj* identical, alike. also

yiuiwiedodido,

yiuiwo see *ṭosṭo*. stay.

yiuiwyuiwactt *v* measure.

yiuiwyuiwəot *v* ridicule (from ancient European evil-averting and incantatory gestures).

ysiuiwysiuiwəot, *archaic*.

yiuiwyuiwiat see *ṭosṭao*. still.

yiuiwyuiwo also

yiuiwyuiwao, see *ṭosṭao*. *adv* still, continuing.

yiuiwyuiwounactate *v* measure.

yiuiwyuiwiat see *ṭosṭao*. still.; seemingly endless repetition, causing boredom and frustration.

yiuiwyuiwo see *ṭosṭao*. still.

yiuiwyewact see *piuiwewachdoenactt*. clash.

yiuiwyewoa see *yyie*.

yiuiwyewuenaot *v* play.

yiuiyewact *n* clash.

you *adj n* yellow.

yuēt see *taowuēt*.

ŷuēt *adj* yes.

yuiwyuiwo *adj* now; *n* the present.

yyacht see *yyie*.

yyie *v* be alike; *adj* identical, alike.

yyout *v* play.

Z, Z

zactṣəunao *imit n* spider, insect.

zae *adj n* thirty.

zaenəo *adj* no.

zaet *adj* no.

zao *n* car.

ziuiwziuiwuoate *adj* awkward, clumsy; *v* look awkward.

